

1959-60

VICTORIA

STATE ELECTRICITY COMMISSION
OF VICTORIA

FORTIETH ANNUAL REPORT

FOR THE

FINANCIAL YEAR ENDED 30TH JUNE, 1959

TOGETHER WITH

APPENDICES

PRESENTED TO PARLIAMENT PURSUANT TO SECTION 82 (b) OF STATE ELECTRICITY COMMISSION ACT No. 6377.

By Authority:

A. C. BROOKS, GOVERNMENT PRINTER, MELBOURNE.



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KIEWA HYDRO-ELECTRIC SCHEME: Bogong Village with Mt. McKay in background. In the distance can be seen the pipeline to McKay Creek underground power station (installed capacity 96,000 kW to come into operation 1960/61) and to the left is the route of the transmission line.

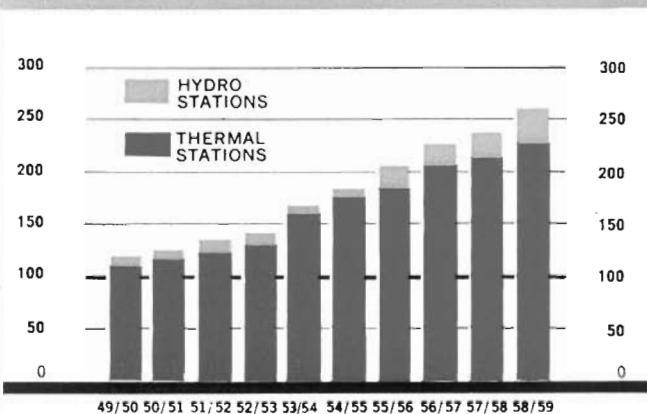
FEATURES OF 1958-59 OPERATIONS

FINANCIAL	1958-59	1957-58	Increase or Decrease	Percentage
INCOME—				
Electricity Sales £	42,396,517	37,155,517	+ £5,241,000	+ 14.1
Briquette Sales £	2,168,553	1,997,650	+ 170,903	+ 8.6
Brown Coal Sales £	720,952	782,524	- 61,572	- 7.9
Tramways £	101,048	104,707	- 3,659	- 3.5
Miscellaneous £	25,529	21,993	+ 3,536	+ 16.1
TOTAL INCOME £	£45,412,599	£40,062,391	+ £5,350,208	+ 13.4
EXPENDITURE (incl. interest and other expenditure during construction) £	44,989,280	40,042,209	+ 4,947,071	+ 12.4
PROFIT £	£423,319	£20,182	+ £403,137	—
FIXED ASSETS—At 30th June—				
Expenditure £	282,311,091	258,552,762	+ £23,758,329	+ 9.2
Less Provision for Depreciation £	36,651,436	31,239,071	+ 5,412,365	+ 17.3
	£245,659,655	£227,313,691	+ £18,345,964	+ 8.1
ELECTRICITY PRODUCTION AND SALES				
MAXIMUM COINCIDENT DEMAND ON INTERCONNECTED SYSTEM (1959 winter compared with 1958 winter) kW	1,219,750 (10/7/59)	1,102,800 (11/7/58)	+ 116,950	+ 10.6
ELECTRICITY GENERATED kWh-millions	5,533.6	5,113.1	+ 420.5	+ 8.2
ELECTRICITY SALES .. kWh-millions	4,522.2	4,184.5	+ 337.7	+ 8.1
NUMBER OF CONSUMERS (excl. Bulk Supplies)—At 30th June	649,704	619,969	+ 29,735	+ 4.8
AVERAGE kWh SOLD PER CONSUMER—				
Domestic kWh	2,516	2,363	+ 153	+ 6.5
Commercial kWh	5,800	5,358	+ 442	+ 8.2
All Consumers (excl. Bulk Supplies) kWh	5,049	4,867	+ 182	+ 3.7
Per Head of Population (Victoria) kWh	1,557	1,461	+ 96	+ 6.6
AVERAGE PRICE PER kWh SOLD—				
Domestic d.	2.37	2.27	+ 0.10	+ 4.4
Commercial d.	3.94	3.87	+ 0.07	+ 1.8
Industrial d.	2.19	2.06	+ 0.13	+ 6.3
All Consumers (excl. Bulk Supplies) d.	2.43	2.30	+ 0.13	+ 5.7
MOTORS CONNECTED—At 30th June—				
Number	159,098	152,081	+ 7,017	+ 4.6
Horse-power	843,696	802,992	+ 40,704	+ 5.1
FARMS SERVED—				
At 30th June	41,748	38,999	+ 2,749	+ 7.0
BRIQUETTES —				
Produced tons	642,590	626,173	+ 16,417	+ 2.6
Sold and used at Power Stations tons	624,933	645,254	- 20,321	- 3.1
BROWN COAL PRODUCED —				
Yallourn Open Cut tons	9,710,662	7,714,688	+ 1,995,974	+ 25.9
Yallourn North Open Cut tons	1,457,134	1,647,553	- 190,419	- 11.6
Morwell Open Cut tons	*333,068	607,726	- 274,658	- 45.2
TRAMWAY PASSENGERS	6,171,130	6,138,785	+ 32,345	+ 0.5

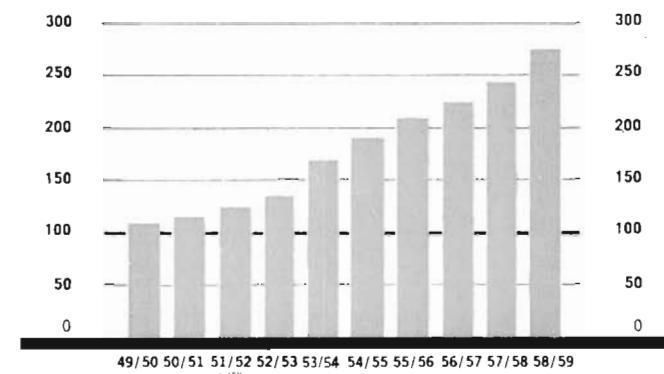
* Morwell Power Station commenced 7/12/58; coal produced during the development of the Morwell Open Cut previously was used in the Yallourn Power Station.

TEN YEAR STATISTICAL REVIEW

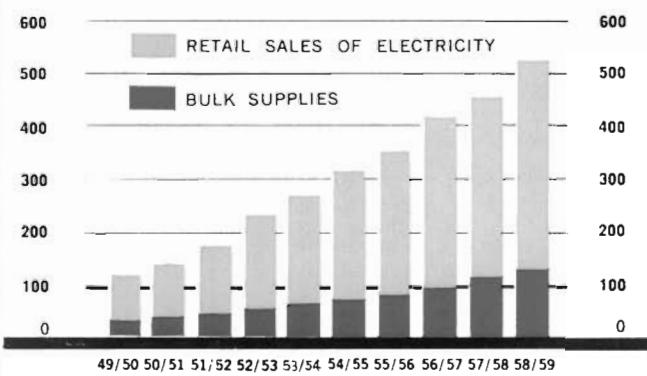
BASE YEAR 1948-49 = 100



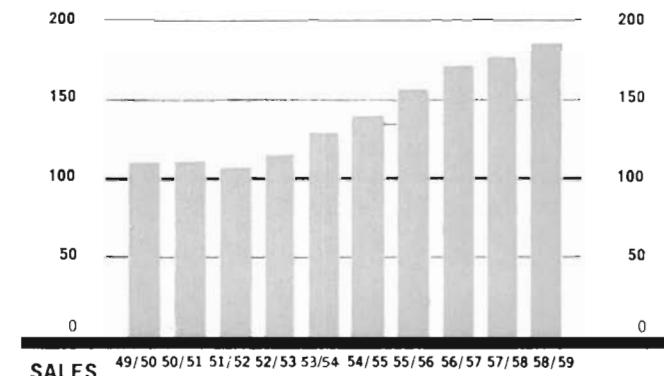
PRODUCTION: Production of electricity 5,533.6 million kwhs in 1958/59 has increased by 160% over the decade.



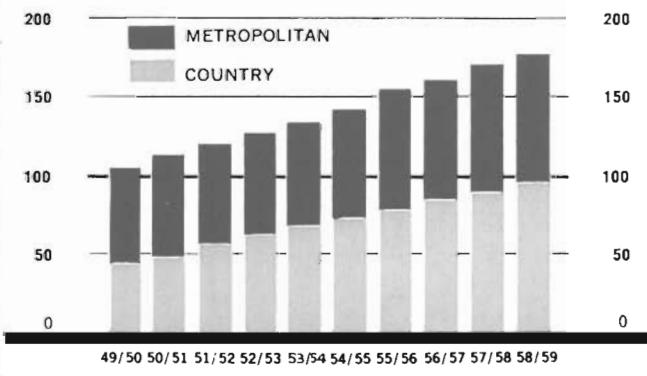
MAXIMUM DEMAND: Maximum demand for the winter of 1959 was 1,219,750 kW.



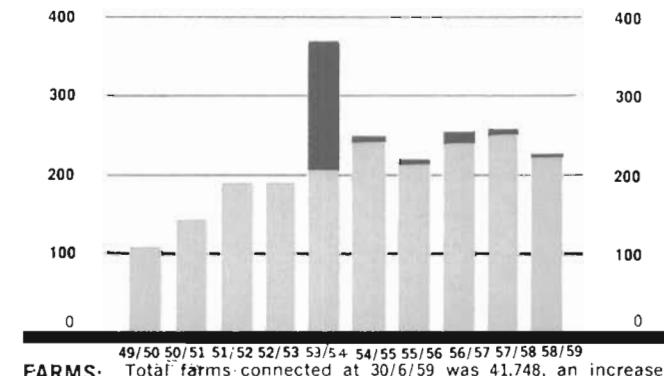
ELECTRICITY INCOME: Over the decade, income has increased five-fold.



SALES PER DOMESTIC CONSUMER: Over the last 10 years, consumption per domestic consumer has increased from 1,370 to 2,516 kwhs.



CONSUMERS: The number of consumers (649,704 at 30/6/59) has increased steadily over the decade. Country consumers have more than doubled.



FARMS: Total farms connected at 30/6/59 was 41,748, an increase of 2,749 for the year. The red portion of the graph represents farms previously supplied by undertakings acquired.

40TH ANNUAL REPORT

(FOR THE YEAR ENDED 30th JUNE, 1959)

Hon. G. O. REID, M.L.A.,
Minister of Electrical Undertakings,
MELBOURNE.

Sir,

In conformity with the provisions of Section 82(b) of the State Electricity Commission Act No. 6377, we have the honour to present the Fortieth Annual Report of the Commission, covering the financial year ended 30th June, 1959, together with Balance Sheet and Profit and Loss Account.

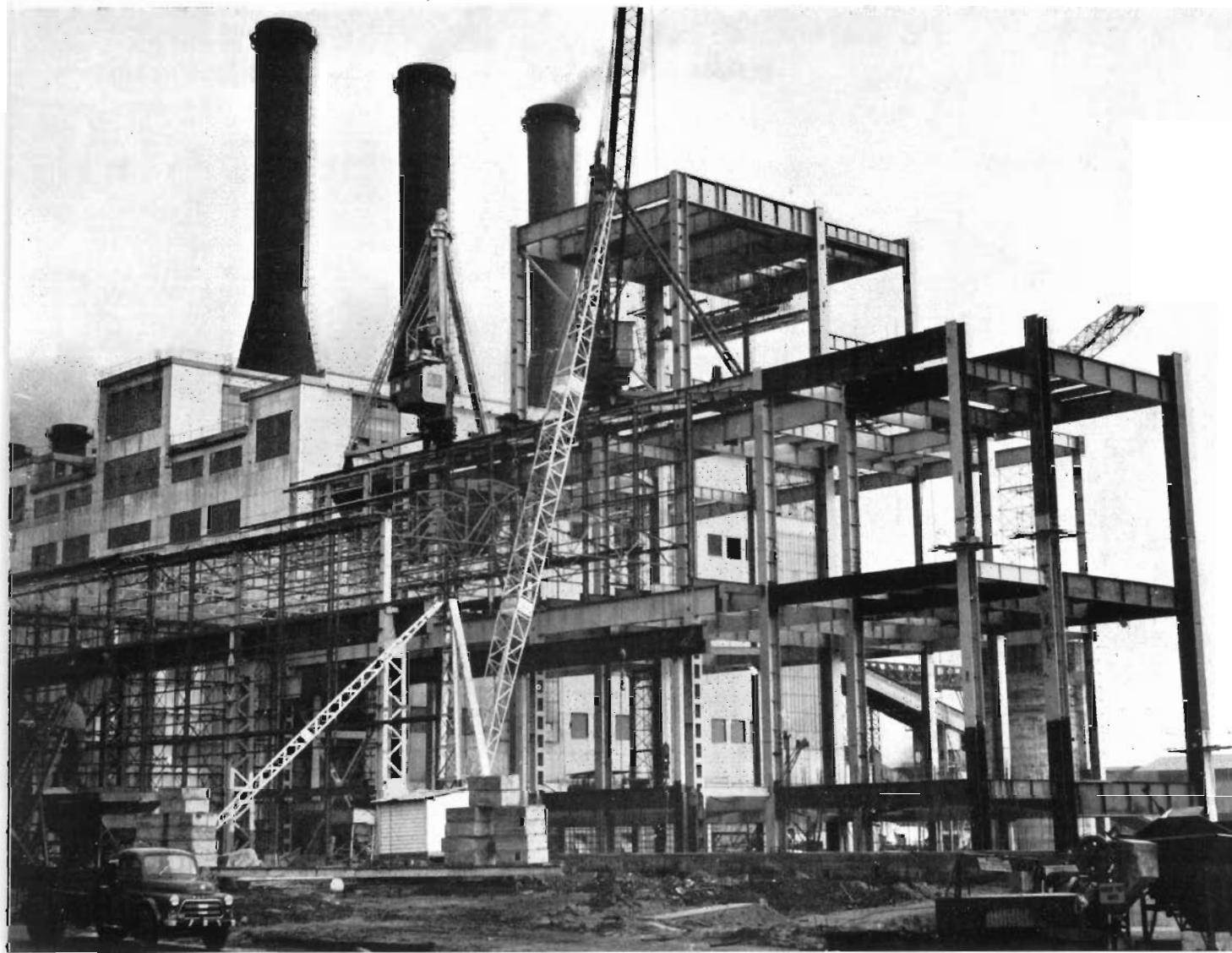
The main features of the year's activities are:—

- The year's operation results were satisfactory. Income — £45.4 million — was 13.4 per cent. higher than in the preceding year.
- Electricity sales increased by 338 million kWh or 8.1 per cent. (8.4 per cent. last year).
- The Commission supplied 99 per cent. of electricity used in Victoria.
- The maximum demand on the interconnected system reached 1,219,750 kW on 10th July, 1959. In the absence of reserve capacity during the winter months, assistance was obtained from the New South Wales system.
- The first three turbo-generators with a capacity of 80,000 kW were brought into operation at the Morwell Power Station —

these will supply 66,000 kW to the State system after providing for the needs of the briquette factories. Progress on the first briquette factory (capacity 780,000 tons per annum) is so well advanced that trial production runs are proceeding.

- The Yallourn "E" power station extension — 240,000 kW for operation during 1961/62 — is proceeding to schedule.
- Throughout the State, 852,469 consumers are supplied by the Commission and other undertakers, an increase of 36,058 for the year. 29,735 of these new consumers were connected by the Commission, including 2,749 farms.
- Brown coal production at 11.5 million tons was the highest yet recorded — 9.97 million tons last year.
- Production at the Yallourn briquette factory — 642,590 tons — was also a record.

Since the close of the year, supply was received from the Snowy Mountains Scheme with the completion of the 330,000 volt transmission line from the River Murray to link with the State system at Dederang.



YALLOURN POWER STATION: "E" extension to house two 120,000 kW turbo-generator sets under construction. For operation 1961/62.

Future Development of the State Generating System with Particular Reference to the Hazelwood Project

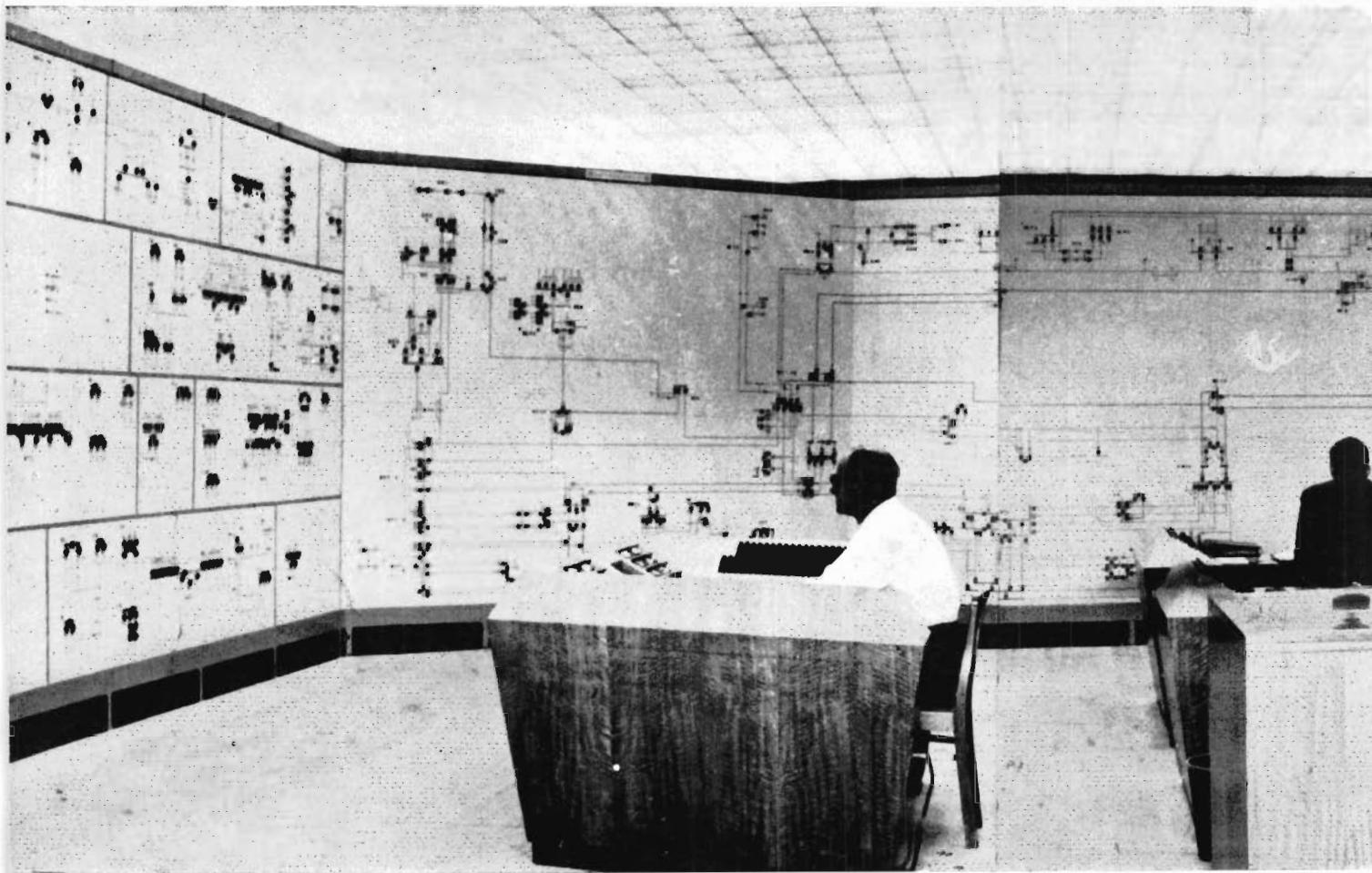
In 1959, the total system demand already had exceeded 1,200,000 kW, and on latest estimates this demand will exceed 2,600,000 kW by 1970. The requirements up till 1963 are expected to be met by the projects currently under construction, namely, Yallourn "E", Morwell and Kiewa (McKay Creek Station). Although these aggregate 421,000 kW, they will need to be supplemented from the Snowy. For requirements after 1963 and up to 1970 it is planned to have at Hazelwood, near Morwell, a new Station, the ultimate capacity of which would be 1,200,000 kW. The further developments to be undertaken at Snowy in the same period will provide sufficient peak load power. Thus

the combination of Hazelwood-Snowy not only will meet the 1963-1970 requirements, but will still further concentrate in the Latrobe Valley the generation of the base load, which represents 70% of the total system demand.

Atomic power plant is not expected to be competitive with Latrobe Valley generating costs during the pre-1970 period.

The Hazelwood project is described fully in the Commission's separate report dated 5th March, 1959, which was submitted to Parliament on 2nd September, 1959. The project provides for the installation of six turbo-generators, each of 200,000 kW capacity, the first unit to be in service in 1964, the second in 1965, and succeeding units in 1967, 1968, 1970 and 1971.

An important factor in the choice of the large modern 200,000 kW unit is that the main



New main control centre (at Richmond) for State system—placed in service March, 1959.

systems of New South Wales and Victoria are now interconnected. Hazelwood, therefore, will have the advantage of functioning in what in effect is an interstate generating system with facilities for each State system to assist the other.

Tenders for the turbo-generator and boiler plants for the first 400,000 kW stage are already under study. Completion of this study will enable a decision also as to whether each set will have one or two boilers. Preliminary site works are well advanced.

The new Station will be served from the Morwell Open Cut which will have an annual output of 19 million tons when it is serving the completed Hazelwood Power Station together with the Morwell Power Station and Briquette Factories. A cooling pond of 1,500 acres water surface, formed in a natural depression adjacent to the Station site, will provide the condensing water. Most of the make-up water will be effluent recovered from the Briquette Factories.

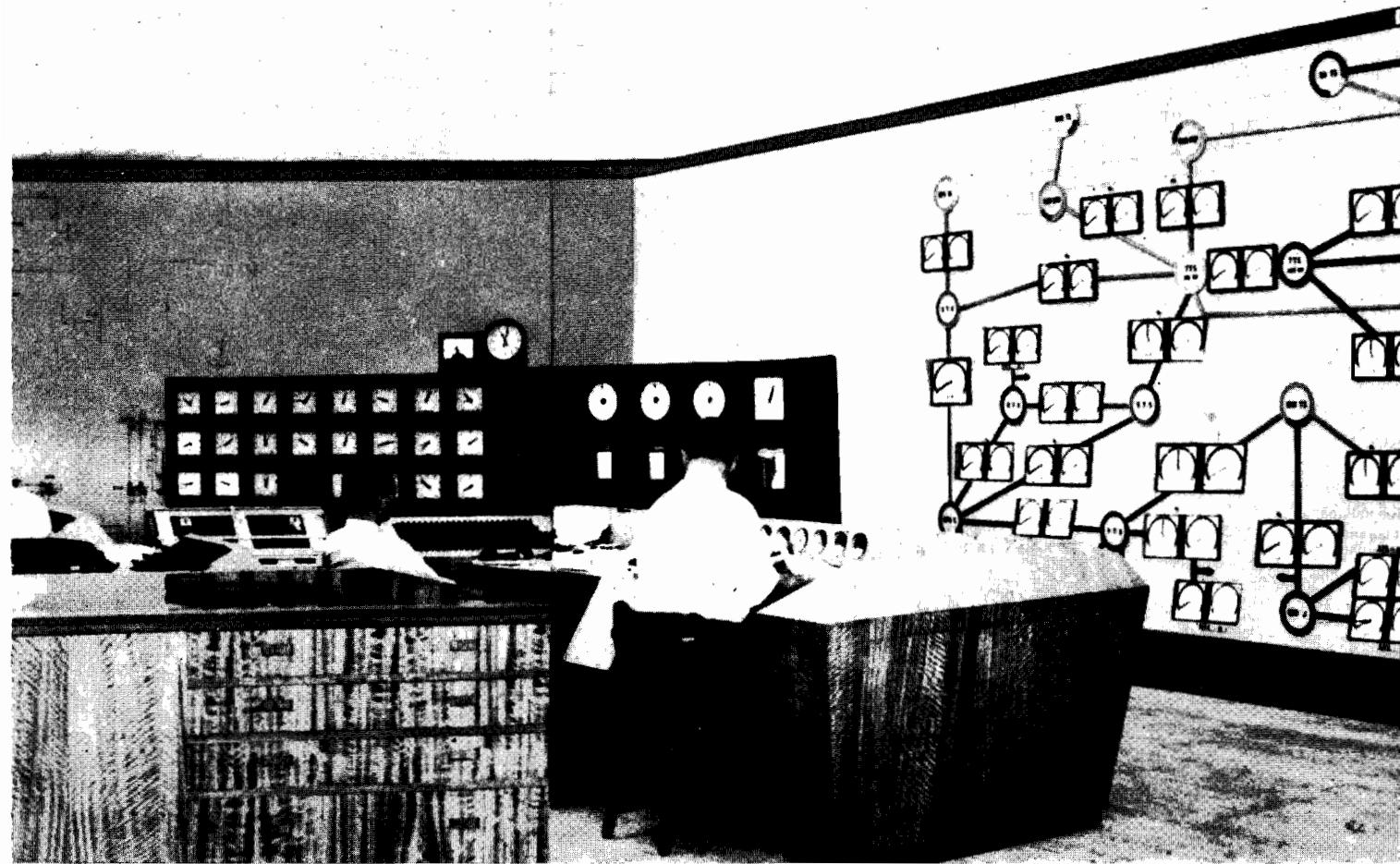
Based on October, 1958, price levels, the estimated capital cost lies between £121,820,000 and £128,465,000, depending on whether there are one or two boilers per generating unit.

This estimate provides for expansion of the Morwell Open Cut and for transmission to metropolitan and country load centres.

Transmission of Snowy Power to Victoria and Interchange of Electricity with New South Wales

The 330 kV transmission line from Dederang to River Murray, linking Victoria with the Snowy Mountains Hydro-Electric Scheme, is now in operation.

This line provides an important operating link between the two State transmission systems, for until now there has been provision only for a quite limited interchange at Hume. Clearly in an emergency there is considerable advantage in this facility for more extensive interchange. Moreover, the formal agreement between the two State Electricity Commissions legislating for the interchange provides for the operation of the most economical plant available at any time and for the sharing of overall savings in



cost equally between the two Commissions. This is to the mutual benefit of the two States.

New Legislation

The State Electricity Commission (Hazelwood Power Station) Act 1959 (No. 6549) was passed by Parliament on 13th October, 1959; this approved the Commission's proposals for the establishment of the 1,200,000 kW Hazelwood Power Station as set out in its report on the project (referred to on page 7).

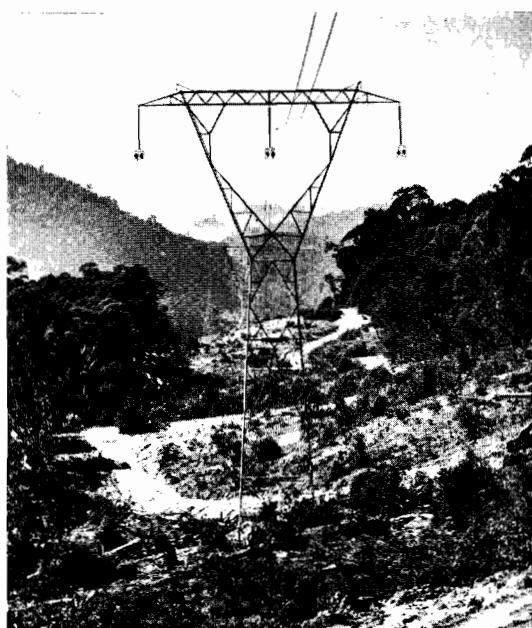
Pursuant to the provisions of the State Electricity Commission Acts, the Commission shortly will submit to the Government its recommendation for the construction of the first two generating sets (200,000 kW each).

The State Electricity Commission (Tourist Areas) Act 1959 (No. 6497) was passed by Parliament on 28th April, 1959. It provides

for the appointment of a Management Committee to control tourist and skiing activities in the Falls Creek area, part of the Kiewa Hydro-Electric Scheme.

Parliamentary Visit to Yallourn and Morwell

At the invitation of the Minister of Electrical Undertakings, Members of both Houses of Parliament inspected the Commission's Yallourn and Morwell undertakings and visited the site of the proposed Hazelwood Power Station on 23rd April, 1959.



Section of new 330,000 volt transmission line (near Cudgewa) from River Murray to Dederang – brought into operation 10th November, 1959, for the transmission of Snowy power to the State system.

FINANCIAL REVIEW

Profit, Income and Expenditure

The profit for the year was £423,319. As foreshadowed in the last report, interest during construction on the Morwell project for 1958/59 has been included in this year's operating expenditure instead of being temporarily capitalised as hitherto. Thus, for the first time, the year's result as shown in the Profit and Loss Account is established after meeting the full interest charges (£10.77 million) whether of an operating or capital character. There also has been provided £5.89 million for depreciation of all assets in operation, and £3.20 million has been written off temporarily capitalised construction expenditure. There remains £3.47 million of past interest and other expenditure during construction to be written off in future years.

As reported last year, it was necessary to raise electricity charges late in 1958 by about 8 per cent, for the specific purpose of providing additional capital for the expanding electricity needs of Victoria. This and the substantial increase in sales of electricity — 338 million kWh (8.1 per cent.) — accounted for almost all the additional income of £5.35 million (13.4 per cent.).

Overall expenditure increased by £4.95 million (12.4 per cent.) because of the writing-off referred to and through the increases in interest and depreciation, etc., arising from the growth of the business. Operating expenditure decreased by nearly £900,000. In the main, this reflects a 12 per cent. reduction in fuel costs attributable primarily to the latest Yallourn-Morwell generating plants; additional output at hydro stations and lower oil and black coal prices also helped.



Site for new Hazelwood Power Station (1,200,000 kW capacity). Preliminary earthworks in progress.

Capital Finance and Expenditure

Nothing has occurred during the year to allay the uncertainties stressed by the Commission in its last two reports consequent upon its public loans in the last three years being only two-thirds subscribed. It is not a sufficient answer that with underwriting aid the Commission has continued to achieve its annual loan-raising quota. However, the national policy which governs matters of this kind is established in the clear knowledge of the severe competition from other investments encountered by semi-governmental borrowers. Hence the Commission can but continue to conduct its affairs under this serious disability.

Payments on account of construction expenditure totalled £26.67 million. To finance this, the Commission raised in the loan market £14.05 million and received advances of £3.70

million from the State Treasury. Consumers' advances under the "self-help" scheme for extension of supply totalled £2.36 million. The balance of £6.56 million was met from internal funds (depreciation charges recovered as part of the operating costs, profits, etc.).

To reduce the magnitude of the problem of financing both the £75 million of maturing loans in the years 1961 to 1963, and the regular programme of capital works (£28/29 million per annum), the Australian Loan Council authorised a special pre-maturity conversion of £27.2 million of low interest Commission public loans in May/June, 1959, at near current interest rates. 6,185 holders converted £11.5 million, or 42.3%. The remaining holders will have a further conversion opportunity at maturity. This successful operation which was instigated by the Commission is the first of its kind in Australia.

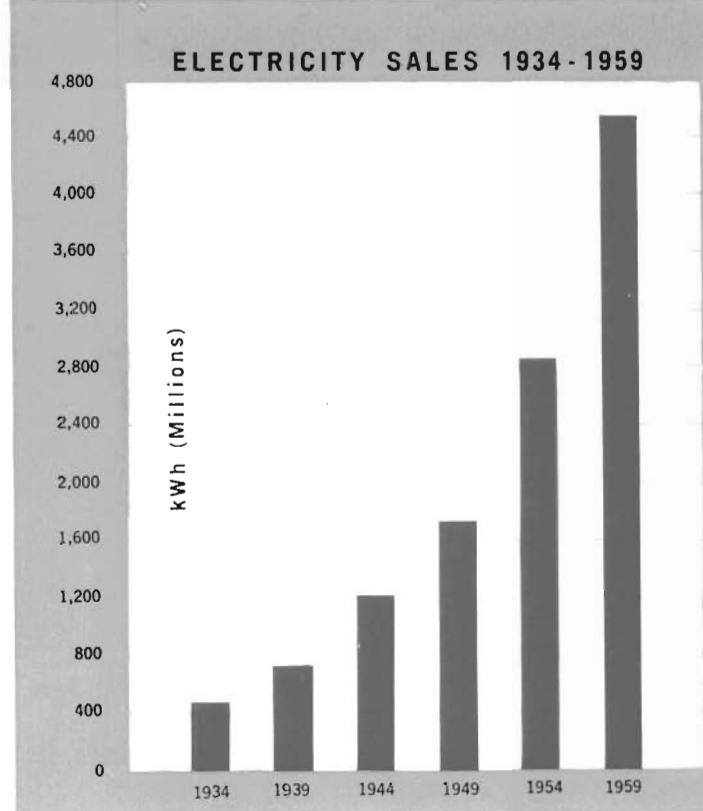
GENERAL PROFIT AND LOSS ACCOUNT

FOR YEAR ENDED 30th JUNE, 1959

Last Year £	OPERATING INCOME—		£
	Electricity Sales—		
11,386,723	Domestic	.. .. .. .. .. .. .. ..	13,303,092
5,183,867	Commercial	.. .. .. .. .. .. .. ..	5,984,526
9,312,387	Industrial	.. .. .. .. .. .. .. ..	10,717,035
8,847,657	Bulk Supplies	.. .. .. .. .. .. .. ..	9,846,581
1,997,310	Traction	.. .. .. .. .. .. .. ..	2,052,480
427,573	Public Lighting and Miscellaneous	.. .. .. .. .. .. .. ..	492,803
37,155,517			42,396,517
1,997,650	Briquette Sales	.. .. .. .. .. .. .. ..	2,168,553
782,524	Brown Coal Sales (Yallourn North)	.. .. .. .. .. .. .. ..	720,952
104,707	Tramways Income	.. .. .. .. .. .. .. ..	101,048
40,040,398			45,387,070
	OPERATING EXPENDITURE—		
20,063,691	Operation and Maintenance (incl. Fuel)	.. .. .. .. .. .. .. ..	19,174,278
4,840,366	Depreciation	.. .. .. .. .. .. .. ..	5,893,712
3,105,550	Administration and General Expenses	.. .. .. .. .. .. .. ..	3,338,077
1,666,385	General Services and Special Personnel Expenditure	.. .. .. .. .. .. .. ..	1,822,998
29,675,992			30,229,065
10,364,406	EXCESS OF OPERATING INCOME OVER OPERATING EXPENDITURE		15,158,005

Electricity sales increases compared with last year:—

Domestic	..	..	11.6%
Commercial	..	..	13.3%
Industrial	..	..	8.0%
Bulk supply	..	..	6.1%
Public lighting	..	..	10.5%
OVERALL	..	..	8.1%



Last Year £			£
10,364,406			15,158,005
21,993			25,529
10,386,399			15,183,534
	<i>Deduct:</i>		
9,632,731	Interest	..	10,769,163
260,000	Loan Flotation Expense	..	365,000
473,031	Miscellaneous Expenditure	..	426,052
10,365,762			11,560,215
20,637			3,623,319
455	<i>Deduct:</i> Deferred Interest and Other Expenditure on Works under Construction Written Off	..	3,200,000
£20,182			£423,319
	<i>Appropriations to—</i>		
100,000	Rural Development Reserve	..	250,000
84,682	Contingency and General Reserve	..	402,069
184,682			652,069
164,500	<i>Deduct:</i> Transfer from Rural Development Reserve to meet year's loss on Marginal Rural Extensions	..	228,750
£20,182			£423,319

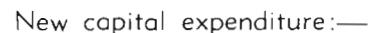
GENERAL BALANCE SHEET

AS AT 30th JUNE, 1959

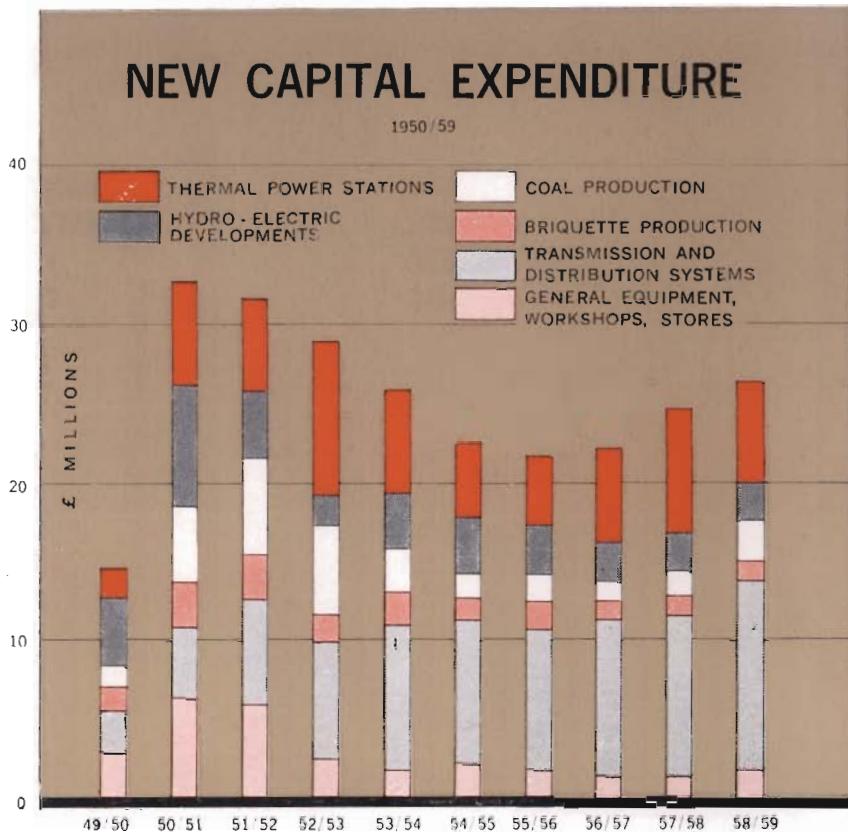
Last Year £		£
363,885		334,061
3,759,505		4,337,457
2,313,583		2,816,083
5,560,621		4,788,456
11,997,594		12,276,057
2,606,416		3,154,580
6,660,194		
1,231,295		
7,891,489		8,708,350
6,672,948		
2,963,217		
9,636,165		3,585,851
259,087,468		283,101,770
31,239,071		36,651,436
227,313,691		246,450,334
534,706		790,679
£259,445,355		£245,659,655
		£273,384,493

NEW CAPITAL EXPENDITURE

1950/59



			£m.
		1958/59	1957/58
Thermal Power Stations	6.1		7.6
Hydro-Electric Developments	..	2.5	2.5
Coal Production	..	1.1	1.3
Briquette Production	..	2.6	1.6
Transmission and Distribution	..	12.0	9.8
General Equipment, Workshops, Stores, etc.	1.8		1.6
	<u>26.1</u>		<u>24.4</u>



Last Year
£
2,826,779
7,503,329
2,351,139
397,966
13,079,213
7,138,855
2,124,856
867,636
5,937,506
8,929,998
183,219,858
673,931
46,403,500
230,297,289
£259,445,355

CURRENT LIABILITIES—

Bank Overdraft	£ 2,874,471
Accounts Payable and Miscellaneous Accruals	4,085,448
Interest Accrued	2,635,086
Consumers' Deposits and Service Charges in Advance ..	431,890

CONSUMERS' ADVANCES FOR CONSTRUCTION

RESERVES—

Obsolescence	1,987,051
Rural Development	888,886
Contingency and General	6,442,092

10,026,895
8,554,000

CAPITAL LIABILITIES—

FIXED LIABILITIES—	
Inscribed Stock and Debentures—	
Issued by the Commission	195,103,472
Issued by Acquired Undertakings	702,413
Victorian Government Advances (Incl. £3,553,913 Stg. without exchange)	49,679,684

245,485,569

J. L. PEPPERELL
Chief Finance Officer

W. H. CONNOLLY
Chairman
2/11/1959

AUDITOR-GENERAL'S CERTIFICATE

The accounts of the State Electricity Commission of Victoria have been audited for the year ended 30th June, 1959. For the purpose of the audit, the detailed examinations and checks carried out by the Commission's Internal Audit Staff have been accepted by my officers. In my opinion, the above Balance Sheet presents a correct view of the affairs of the undertaking at the 30th June, 1959, and the Profit and Loss Account properly summarizes the operations of the Commission for the year.

R. W. GILLARD, Auditor-General
20/11/1959

NOTE: Additional information on the Profit and Loss Account, Balance Sheet and Financial Statistics is published in a statistical supplement, which is obtainable on request.

CONNECTION OF NEW CONSUMERS

FINAL PHASE OF ELECTRIFICATION OF THE STATE

Further substantial progress was made with the electrification of the State; at 30th June, 1959, approximately 720,000 dwellings were supplied with electricity. There remains the dual task of connecting as many as possible of

the homes not yet supplied with electricity (50,000 approx.) and, at the same time, extending supply to the 25,000 new homes which are being erected each year.

Summary of Progress — 148,000 New Consumers in Five Years

Year Ended 30th June	Total	Metropolitan Area	Outside Metropolitan Area	Farms Connected
1955	30,283	8,539 (28%)	21,744 (72%)	3,049
1956	29,615	9,835 (33%)	19,780 (67%)	2,603
1957	29,014	8,596 (30%)	20,418 (70%)	3,118
1958	29,063	8,287 (29%)	20,776 (71%)	3,147
1959	29,735	9,746 (33%)	19,989 (67%)	2,749
Total for 5 Years	147,710	45,003 (30%)	102,707 (70%)	14,666



ROCKY VALLEY DAM (capacity 23,600 acre ft). This dam on the Bogong High Plains 5,338 ft above sea level is the highest altitude dam in Australia. It is the main storage for the Kiewa Scheme.

Since 1939 the number of extra-metropolitan consumers has increased fourfold and the num-

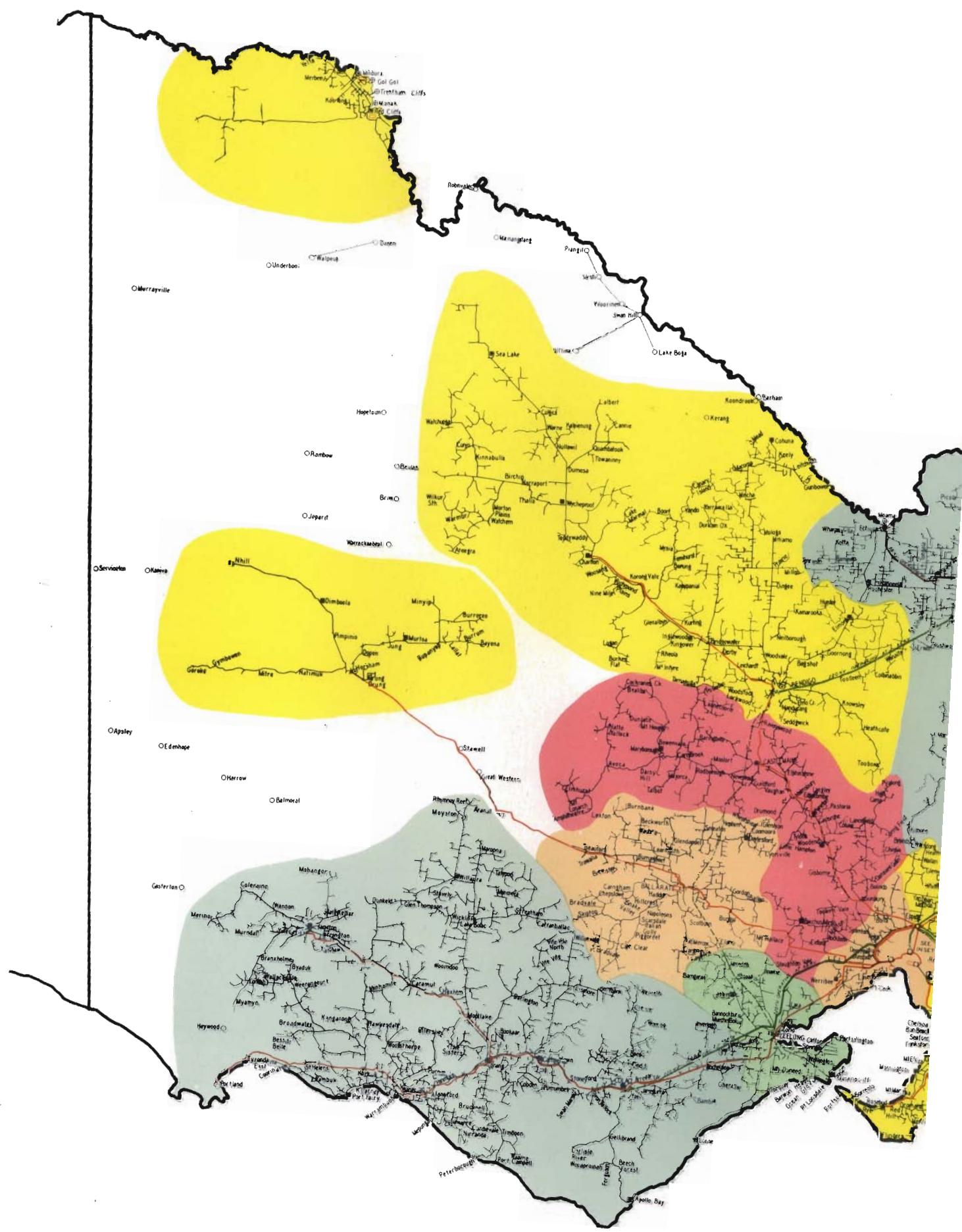
ber of farms supplied has increased nearly tenfold. Details are as follows:—

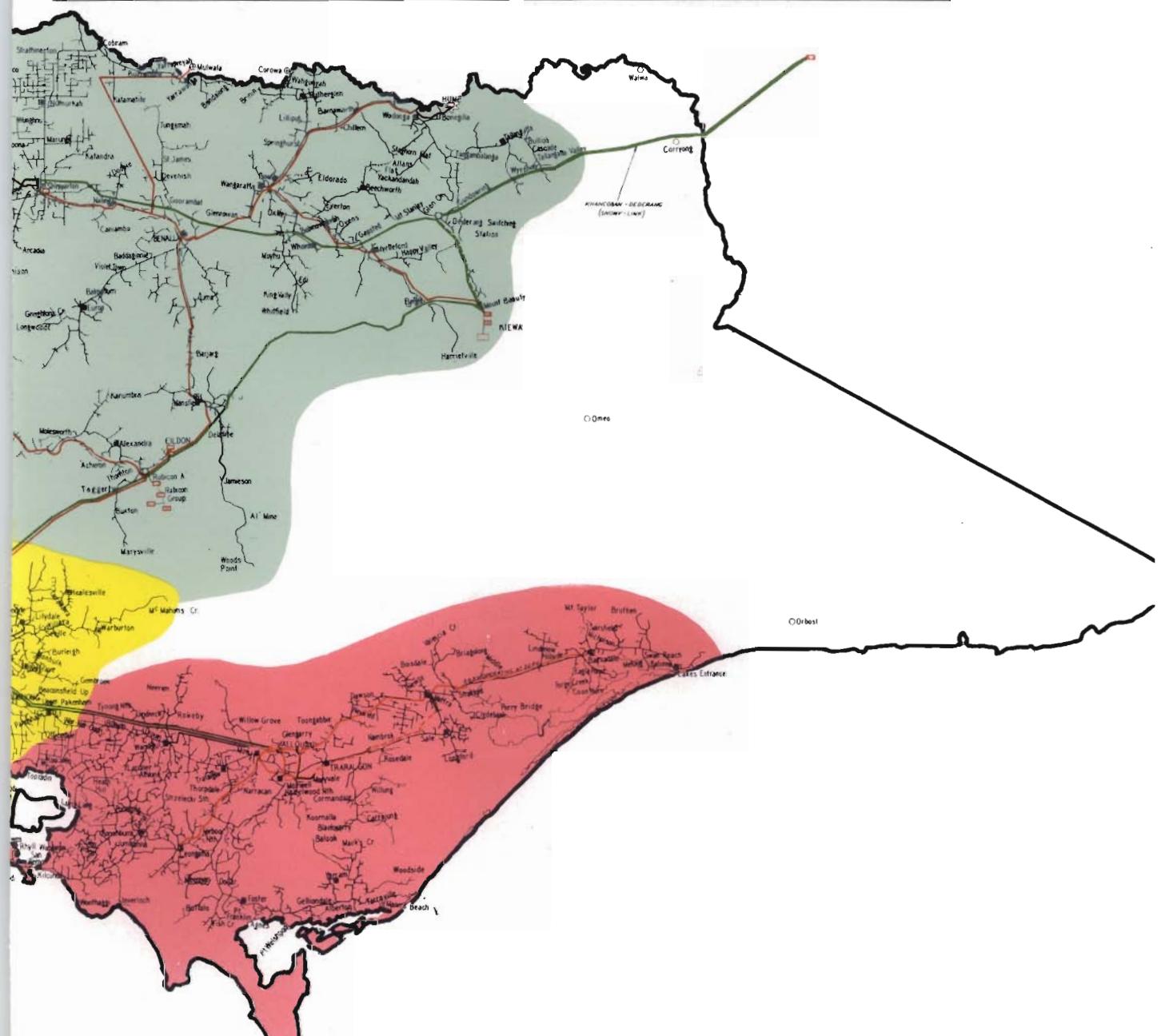
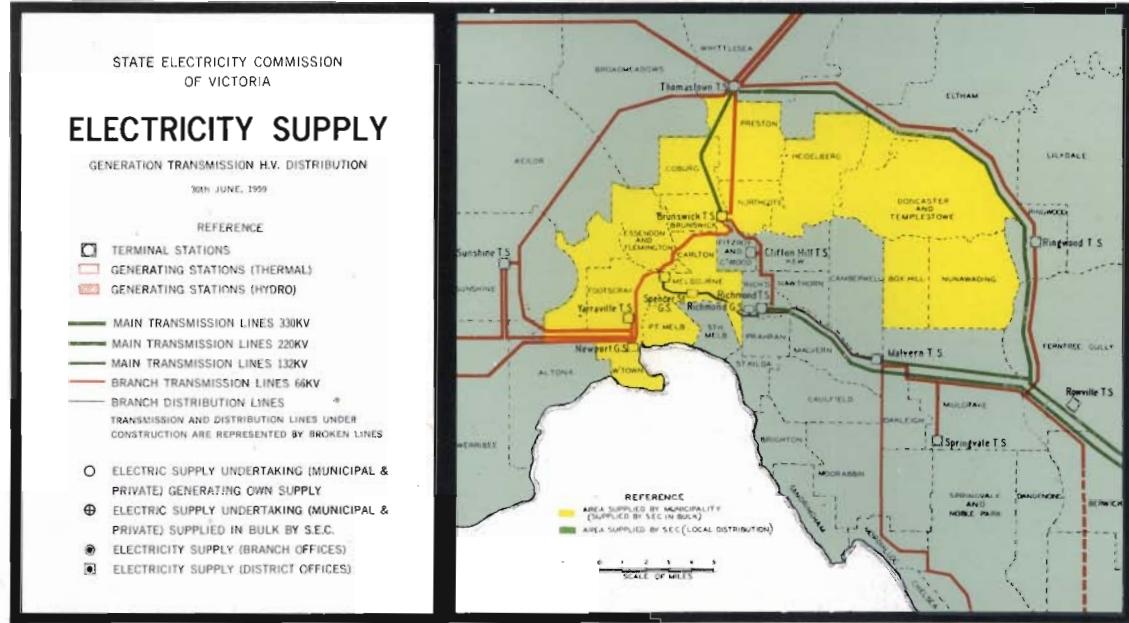
Financial Year	Total Consumers Served Directly by the Commission	Extra-Metropolitan Consumers	Farms Supplied
1938-39	260,733	81,042	4,367
1943-44	300,465	102,364	7,467
1948-49	372,135	153,741	14,419
1953-54	501,994	244,484	27,082
1958-59	649,704	347,191	41,748

The extent of the work undertaken in country districts is emphasised by the following comparison:—

	Outside Metropolitan Area	Metropolitan Area
Poles erected	21,180	2,706
High Voltage lines erected	1,752.5 miles	42.1 miles
Low Voltage lines erected	272.2 miles	53.7 miles
Substations erected	2,598	180

The continued progress of the rural electrification programme has been made possible by the splendid response to the "self-help" plan. The Commission expresses its appreciation of this co-operative effort by consumers without which it would not have been possible to maintain its rural development programme because of the shortage of capital funds.





MAJOR EXTENSIONS PROGRAMME

System Generating Capacity

Generating plant on order or being installed (including associated boiler plant), its location and planned dates for operation are as follows:—

Plant	Planned Date <i>as at</i> 30th June, 1959
Yallourn Power Station ("E" Extension)—	
One 120,000 kW turbo-generator	1961
One 120,000 kW turbo-generator	1962
Kiewa Hydro-Electric Project—	
McKay Creek Power Station—six 16,000 kW turbo-generators	1960-61
Morwell Power and Fuel Project—	
Third Stage — 25,000 kW	1960
Cairn Curran Hydro-Electric Power Station—	
One 2,000 kW turbo-generator	1960

On 10th November, 1959, electricity from the Snowy Mountains was first transmitted to the Victorian State System.

Yallourn Power Station

(Approved development: Two 50,000 kW Sets and Two 120,000 kW Sets.)

Yallourn "D"

This extension, comprising two 50,000 kW turbo-generators and six 200,000 lb. per hour boilers, is nearing completion. At 30th June, 1959, the two turbo-generators and five boilers were in operation; the last boiler is expected to be in service by December, 1959.

Yallourn "E"

The "E" extension comprises two 120,000 kW turbo-generators and two 950,000 lb. per hour mill-fired boilers. The first set is scheduled for service in March, 1961, and the second by March, 1962.

Construction of the turbine and boiler houses is proceeding to schedule and the erection of one boiler has commenced.

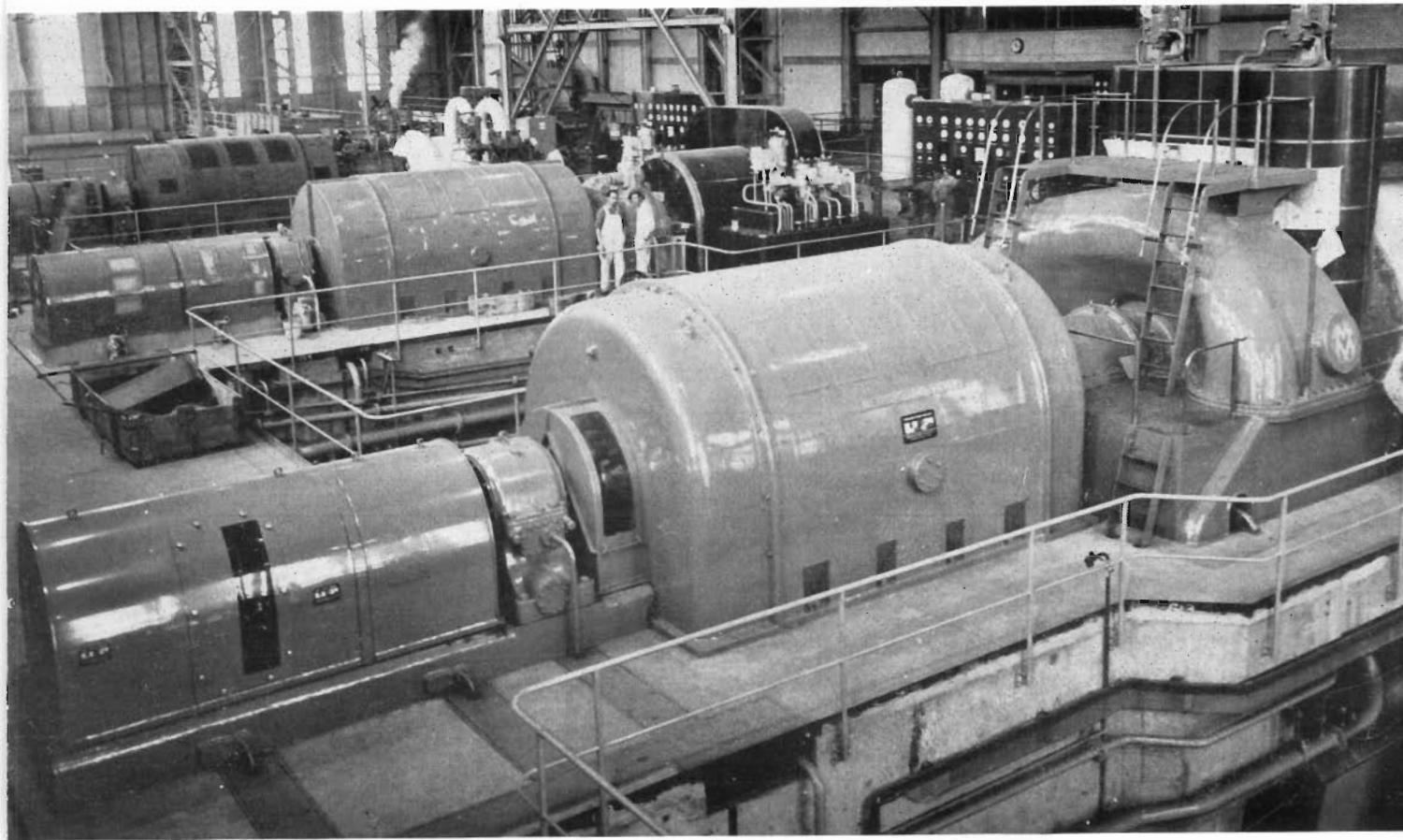
Morwell — Power and Fuel Project

(Power Output to System: 151,000 kW (four stages), with 1,564,000 tons of briquettes per annum.)

The first two sets — a 20,000 kW low-pressure turbo-generator and a 30,000 kW back-pressure turbo-generator — were placed in service during

November and December, 1958. Another 30,000 kW back-pressure turbo-generator (Stage 2) was completed in June, 1959.

Progress with the No. 1 briquette factory is so well advanced that trial production runs are proceeding.



MORWELL POWER STATION: First three turbo-generators totalling 80,000 kW brought into service during the year. Ultimately this station will provide 151,000 kK for the State system after meeting the requirements of the briquette factories.

Hazelwood Power Station

(Approved Development: Six 200,000 kW Sets.)

The Hazelwood Power Station will comprise six 200,000 kW turbo-generators, the first set to be ready for service by 1964 and the second by 1965 (see reference page 7).

The construction of access roads and preliminary earthworks is well advanced.

Kiewa Hydro-Electric Project

Water Storage on the High Plains

The Rocky Valley Dam (capacity 23,600 acre feet) is virtually complete.

McKay Creek Power Station

(Approved Capacity: 96,000 kW.)

The upper section of the pipeline has been completed, and placing of pipes in the lower section is proceeding.

Excavation of the underground power station chamber and tailrace tunnel has been completed, and placing of concrete lining and turbo-generator foundations is well advanced. Two of the six 16,000 kW turbo-generators are to be in service for the winter of 1960.

Cairn Curran Reservoir Hydro-Electric Development

The reservoir is associated with the Loddon River in Central Victoria — a 2,000 kW turbo-generator will be installed by 1960.

Spencer Street Power Station (Melbourne City Council)

An additional 30,000 kW turbo-generator and associated boiler plant was placed in service during May, 1959. This station is operated by the Melbourne City Council as part of the State generating system.

Main Transmission and Distribution

Reference is made earlier in this report to the completion of the 330 kV transmission line from the River Murray (near Corryong) to Dederang to link with the Snowy Scheme. Transformers have been installed at the Dederang Switching Station to receive this power into the 220 kV system.

The 220 kV transmission line from Kiewa to Shepparton and Bendigo was placed in service (the Shepparton-Bendigo section temporarily at 66 kV). Associated transformers were installed at Shepparton and Bendigo Terminal Stations.

Work on the Keilor to Geelong section of the Melbourne-Geelong-Colac 220 kV transmission line was completed and the line is now in operation temporarily at 66 kV.

A helicopter service is being used to patrol 330 kV and 220 kV transmission lines, and for emergency work and photographic surveys.

The new Main Control Centre for the State system adjacent to Richmond Terminal Station was placed in service in March, 1959.

POWER PRODUCTION – STATE GENERATING SYSTEM
INSTALLED CAPACITY AND LOADING AT COMMISSION POWER STATIONS

Power Station	Installed Capacity of Generators 30/6/59	Maximum Demand		kWh Generated (Millions)		
		1958-59 kW	1957-58 kW	1958-59	1957-58	
1. INTERCONNECTED STATE SYSTEM						
(a) Base Load Thermal Stations—						
Yallourn (excluding allowance for Briquette Factory)	389,000	407,000	335,000	2,742.5	2,151.8	
Morwell (excluding allowance for Briquette Factory)	66,000	63,000	—	158.4	—	
(b) Peak Load Thermal Stations—						
Melbourne—						
Newport	311,000	301,400	303,200	1,272.8	1,517.6	
Spencer Street	114,750	120,000	94,000	286.5	260.0	
Richmond	53,000	53,500	53,000	147.4	212.1	
Geelong "A"	10,500	12,200	12,200	8.5	14.2	
Geelong "B"	30,000	36,800	36,200	141.2	197.6	
Ballarat "A"	5,900	4,800	5,200	0.7	0.4	
Ballarat "B"	20,000	26,000	26,000	51.1	61.1	
Shepparton	10,530	10,200	10,200	19.8	26.1	
Warrnambool	4,980	4,300	4,980	10.1	8.4	
Hamilton	3,020	2,710	2,480	7.0	9.6	
Horsham (ceased operation 31/10/58)	—	1,580	1,580	0.6	0.5	
(c) Hydro Stations—						
Eildon-Rubicon	148,915	141,500	133,500	264.1	333.7	
Kiewa	87,600	90,000	90,000	238.0	175.4	
Hume	25,000	26,500	25,500	121.3	76.2	
(d) Interchange with N.S.W. (net)						
..	—	—	—	+15.5	+14.0	
TOTAL INTERCONNECTED SYSTEM	1,280,195	1,133,140* <small>(17/6/59)</small>	1,067,450	5,485.5	5,058.7	
2. NOT CONNECTED TO STATE SYSTEM						
Thermal Stations—						
Redcliffs } Interconnected	17,550	13,100	12,100	47.6	49.3	
Mildura }	7,000	3,000	3,400	0.5	0.8	
Horsham	—	—	1,350	—	3.8	
Murtoa	—	—	350	—	0.5	
SUB-TOTAL	24,550	—	—	48.1	54.4	
TOTAL	1,304,745	—	—	5,533.6	5,113.1	

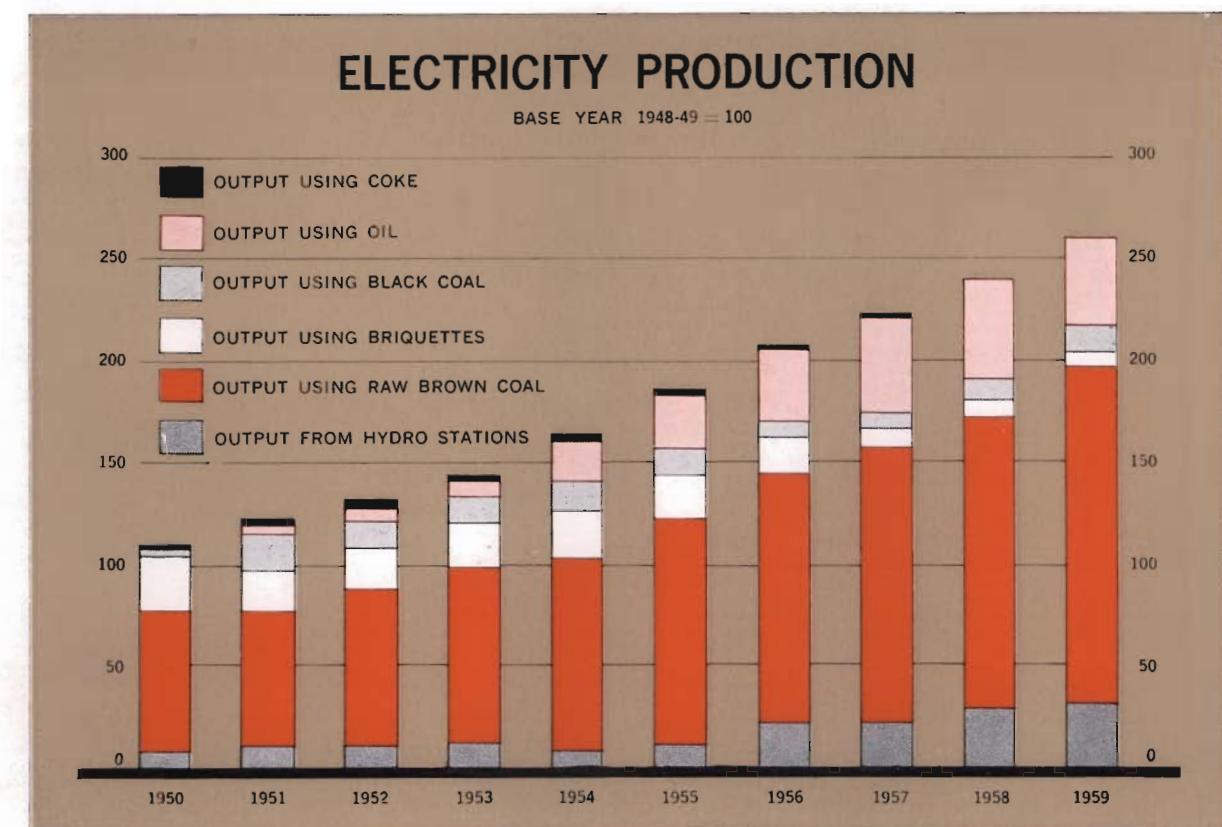
* On 10th July, 1959, the maximum demand on the interconnected system reached 1,219,750 kW — on that date the effective capacity of generators was 1,244,000 kW. The capacity of generators is reduced at Newport, Ballarat "A" and Mildura because of limitations on boiler capacity and at Eildon where two 8,000 kW sets cannot be operated when the reservoir is at high level.

The increased requirements of electricity were met principally by Yallourn (new plant installed), and the new Morwell Power Station. In the absence of reserve capacity during the winter months assistance was again obtained from the New South Wales system.

POWER PRODUCTION

Terminal stations are located at Richmond, West Melbourne, Yarraville, Brunswick, Clifton Hill, Thomastown, East Malvern, Sunshine, Ringwood, Rowville (near Dandenong), Geelong, Springvale, Keilor, Shepparton and Bendigo.

From these generating and terminal stations, electricity is transmitted to the Commission's various Electricity Supply Branches, Melbourne and country, and also to those Melbourne municipal undertakings which purchase in bulk.



Fuel Supplies

The increased production has been met substantially by the greater use of brown coal following the installation of additional generating plant in the Latrobe Valley.

During the year the use of fuel other than briquettes at peak load stations was reduced

to 888,849 tons of brown coal, 184,754 tons of black coal and 293,342 tons of fuel oil. The reduction in the use of these fuels will be accelerated as supplies of briquettes from Morwell become available — deliveries under contract for the supply of black coal have now been completed.

COAL PRODUCTION

The year's operations brought the total coal excavated in the Latrobe Valley to nearly 172 million tons.

Details of coal won and overburden removed are:—

	Coal Won (Tons)		Overburden Removed (Cubic Yards)	
	Year	To Date	Year	To Date
Yallourn	9,710,662	155,801,935	3,875,710	58,931,100
Yallourn North	1,457,134	14,954,918	1,730,741	17,933,766
Morwell	333,068	1,010,721	2,366,500	9,731,855
Total	<u>11,500,864</u>	<u>171,767,574</u>	<u>7,972,951</u>	<u>86,596,721</u>
	(9.97 mill. last year)		(7.39 mill. last year)	

Approximately 2.5 million tons of the Yallourn production was used in the manufacture of briquettes; the remainder was consumed at the Power Station. The highest daily output yet achieved was 35,064 tons of coal on 24th June, 1959.

The area of the Yallourn Open Cut is now 1,034 acres at grass level and 930 acres at coal level. The figures for Morwell are 177 acres and 113 acres, respectively.

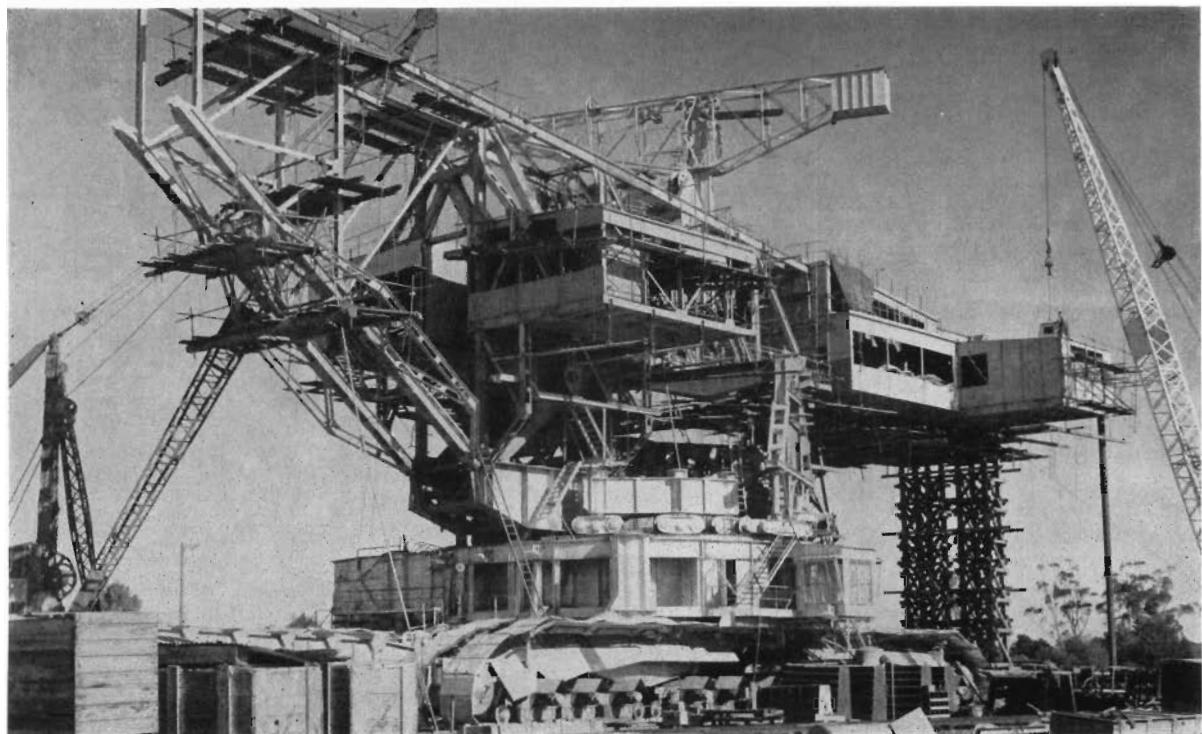
Coal won at Yallourn North was used at the Newport Power Station and by industry, includ-

ing 53,797 tons by the Gas and Fuel Corporation at Morwell.

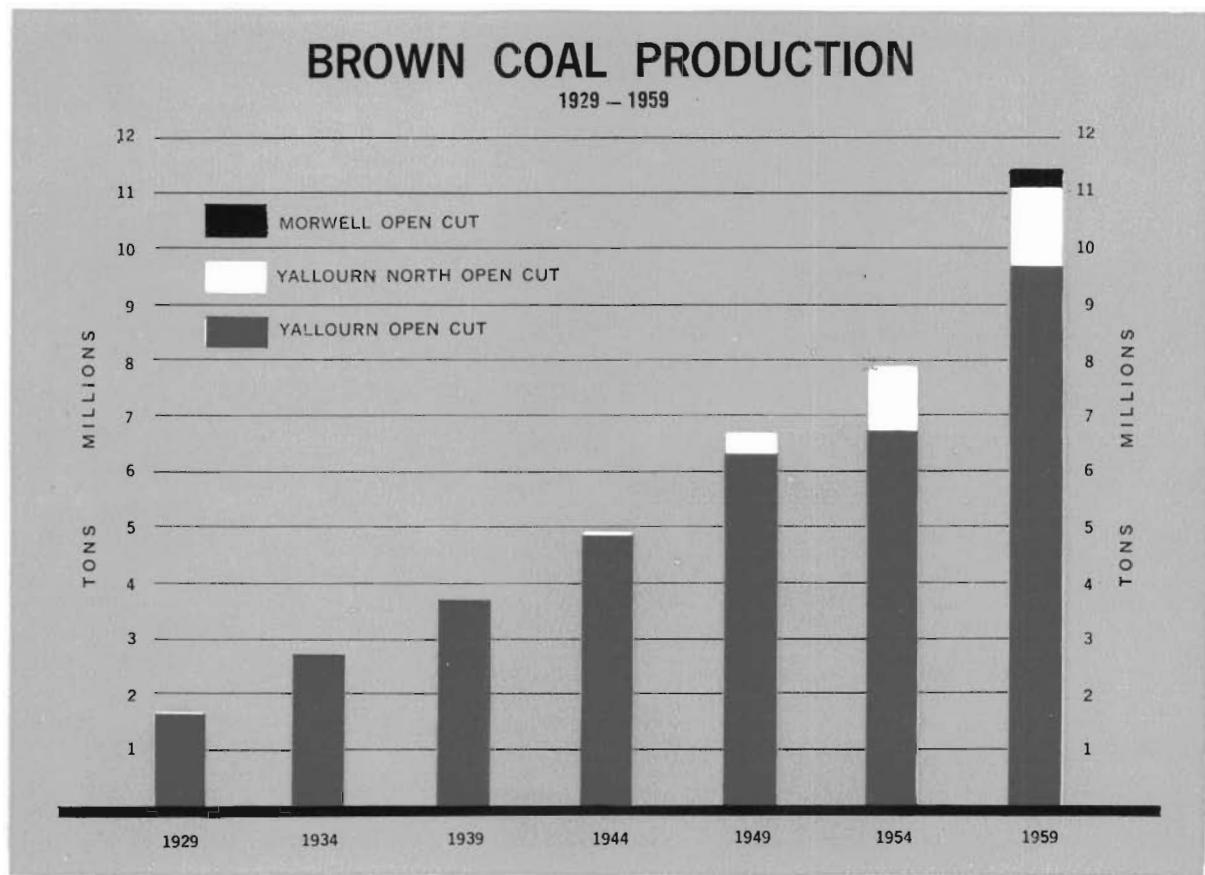
Plant

An additional bucket chain coal dredger (output 1,750 tons per hour) is being erected at Yallourn; this is planned for service early in 1960.

A bucket wheel coal dredger (capacity 640 tons per hour) was recently transferred overland under its own power from Yallourn to Morwell.



YALLOURN OPEN CUT: New coal dredger under construction — capacity 1,750 tons coal per hour.





MORWELL BRIQUETTE FACTORY: Trial production runs are now proceeding at No. 1 Factory—capacity 780,000 tons of briquettes a year.

BRIQUETTE PRODUCTION AND DISTRIBUTION

Yallourn Briquette Factory

	Tons Produced
1933-34	323,613
1938-39	399,924
1943-44	416,715
1948-49	558,899
1953-54	587,252
1958-59	642,590

Production was 16,417 tons more than last year, and was the highest yet recorded.

Distribution

Sales (excluding Commission	
Power Stations—107,766 tons	517,167 tons
Income	£2,168,553
Expenditure	£2,106,453
Profit	£62,100

The profit for the previous year was £24,320.

The Gas and Fuel Corporation's gasification plant at Morwell used 126,076 tons of Yallourn briquettes (126,088 tons last year). Briquettes for domestic purposes were freely available from 1st April, 1959. Sales for hot water services now exceed 100,000 tons per annum.

ELECTRICITY SUPPLY

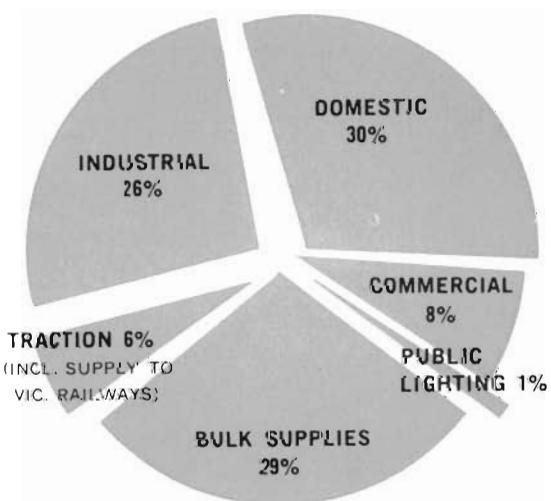
ANALYSIS OF DEVELOPMENT

Electricity sold to all consumers, retail and bulk, totalled 4,522 million kWh — an increase of 8.1 per cent. compared with 8.4 per cent. last year.

This rate of increase resulted partly from the additional consumers connected by the Commission and other undertakers, but continued to reflect the growing use of electricity.

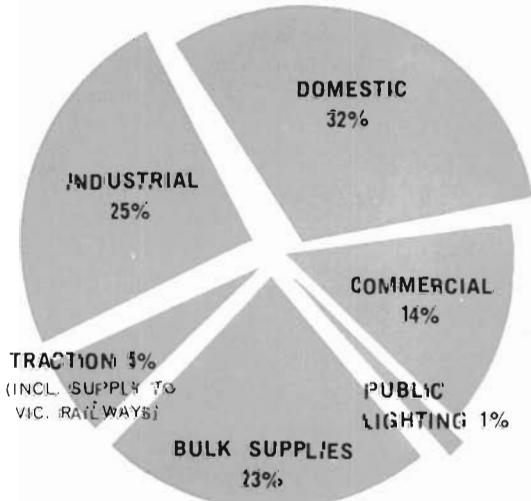
ELECTRICITY SALES AND INCOME

SUBDIVISION ACCORDING TO CLASSES OF CONSUMERS, YEAR ENDED 30th JUNE, 1959



SALES

TOTAL 4522.2
MILLION kWh



INCOME

TOTAL £42,396,517

Sales by the Commission to domestic consumers increased by 11.6 per cent.; there were 24,760 new consumers in this class. The average consumption per domestic consumer for each of the last five years is as follows:—

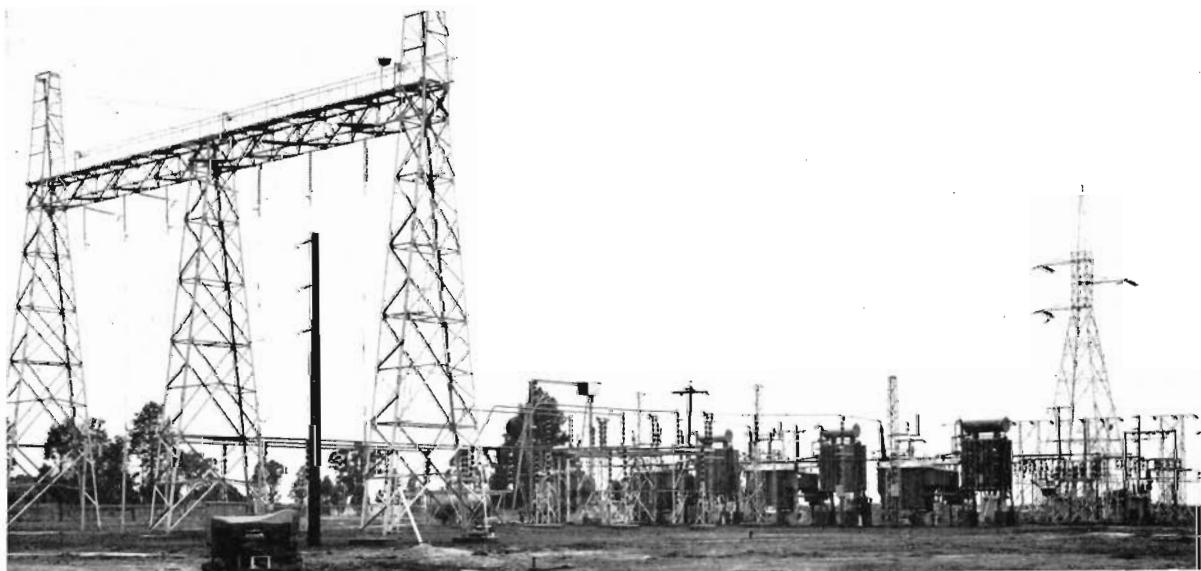
	Average Consumption per Domestic Consumer	Annual Increase
	kWh	kWh
1954/55	1,921	151
1955/56	2,144	223
1956/57	2,255	111
1957/58	2,363	108
1958/59	2,516	153

Sales to commercial and industrial consumers increased by 13.3 per cent. and 8.0 per cent., respectively. The number of consumers in these classes increased by 4,971, and an additional 40,704 h.p. of motors was connected.

Connection of Electric Hot Water Services

After many years during which it had been necessary to limit the number of new electric hot water services being connected under off-peak tariffs, the Commission was glad to announce that, from 1st January, 1961, the unrestricted connection of storage-type systems will be permitted. This decision was made possible by the favourable progress with new generating plant in the Latrobe Valley.

From 1960 onwards the tariff available for new connections will be the present special interim water heating tariff; the automatic transfer to the basic night rate (tariff "I") after a period of eighteen months is then being withdrawn. However, having regard for the benefits anticipated from large-scale generation in the Latrobe Valley, the Commission will continue to review the interim tariff with the aim of reducing it progressively to the basic night rate.

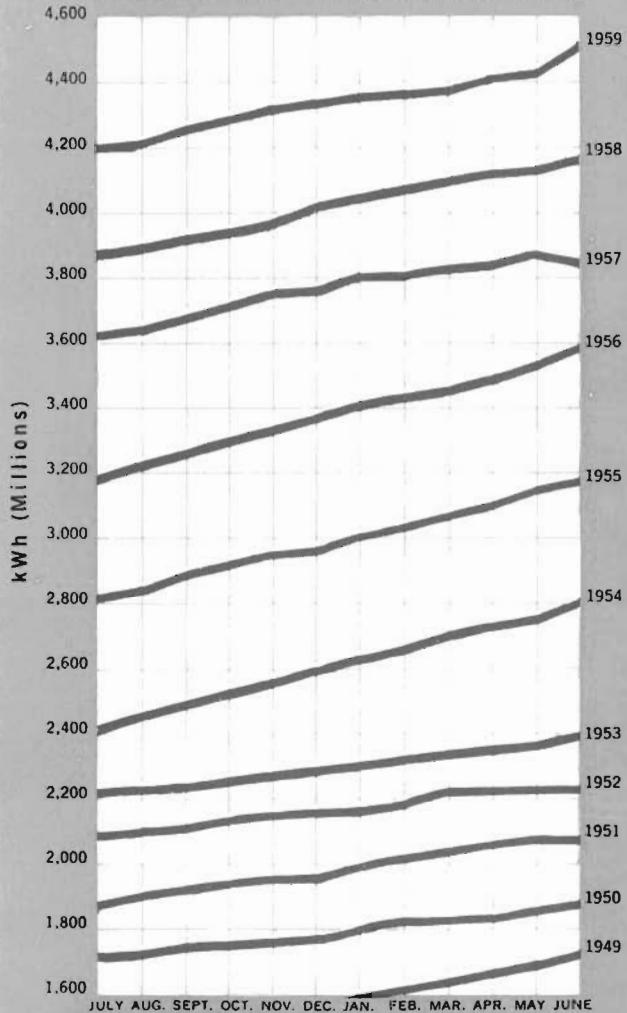


SHEPPARTON TERMINAL STATION: Associated with the new 220,000 volt transmission line, Kiewa-Shepparton-Bendigo, ultimately to be extended as far as Mildura.

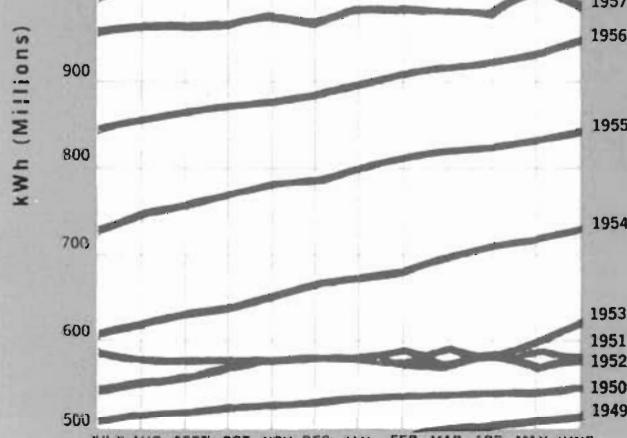
ELECTRICITY SALES

MOVING ANNUAL TOTALS

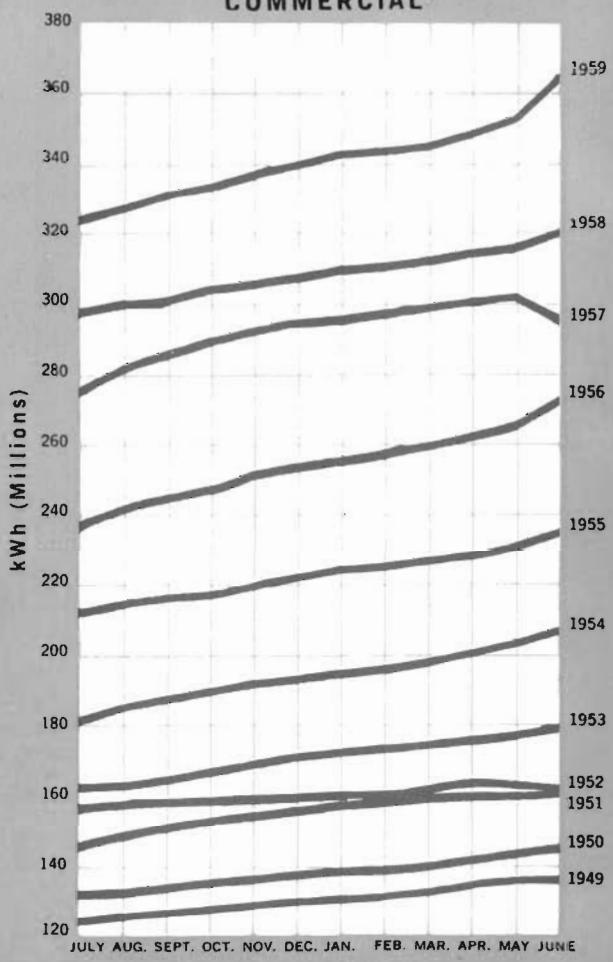
TOTAL SALES - RETAIL AND BULK



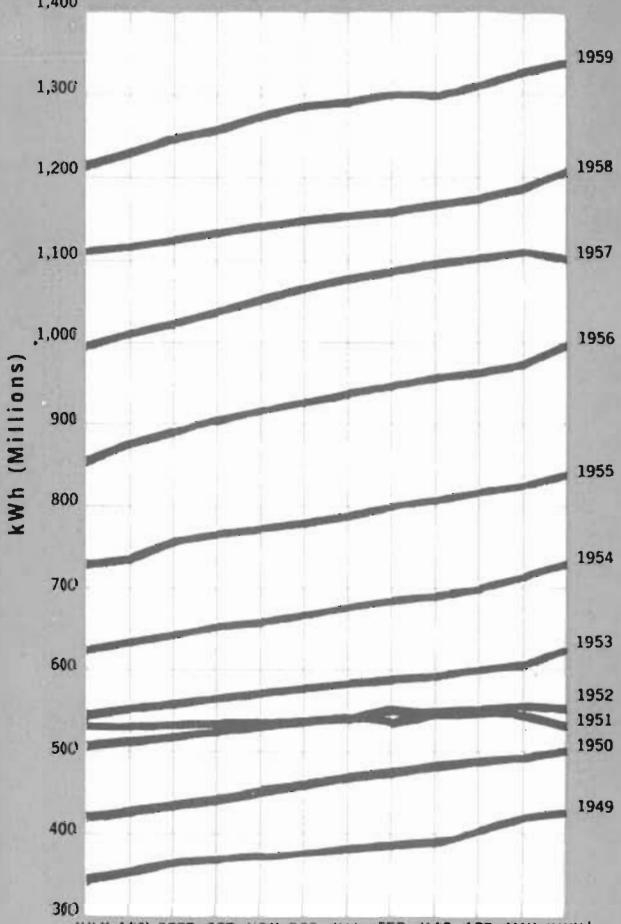
INDUSTRIAL



COMMERCIAL



DOMESTIC



COMMISSION'S UNDERTAKINGS FOR LOCAL DISTRIBUTION

The following summary of statistical data relates to the nine branches of the Commission's Electricity Supply Department:—

	<u>This Year</u>	<u>Increase</u>	<u>%</u>
Income	£32,549,936	£4,242,076	15.0
Sales of Electricity (kWh)	3,212,569,756	262,707,416	8.9
Consumers	649,704	29,735	4.8
Farms	41,748	2,749	7.0
Substations	20,814	2,778	15.4

Distribution Lines—

High Voltage (route miles)	17,180.1	1,794.6	11.7
Low Voltage (route miles)	10,552.4	325.9	3.2
Area of Supply (square miles)	16,996.3	1,702.5	11.1

Branch Distribution

In the year under review the following large country extensions were completed or nearing completion at 30th June, 1959:—

Ballarat Branch

Larundal Soldier Settlement Estate, Burnbank.

Eastern Metropolitan Branch

Doveton Housing Estate, Stage 3; Tyabb East; Doreen; Eden Park; Cape Schanck.

Geelong Branch

Meredith; Bell Post Hill.

Gippsland Branch

Nambrook-Denison Soldier Settlement, Stage 5; Nyora West; Heath Hill; Arawata-Fairbank; Westbury.

Midland Branch

Balliang; Springfield and Darraweit Guim.

North Eastern Branch

Tallangatta - Wyeeboo; Bethanga, Stage 1; Barjarg; Kaarimba; Kanumbra; Avenel.

North Western Region

Lake Marmal; Lalbert; Fenton's Creek; Mead; Lallat Far North; Horsham Irrigation Area Soldier Settlement; Charlton West; Cannie.

South-western Branch

Condah-Myamyn; North West of Cressy; Murndal and Wannon River; Merino; Vite Vite Area; Yalla-Y-Poora, Stage 2; East of Woordoo; Youngs and Moynes Falls — Soldier Settlement Estates, Gerrigerrup.

Portland, Nhill and Goroke local electricity supply undertakings have been acquired and connected to the State system.



McKAY CREEK POWER STATION (KIEWA)—Planned capacity 96,000 kW. Excavation of underground chamber complete and placing of concrete lining and turbo-generators proceeding.

TRAMWAYS BALLARAT AND BENDIGO

Income — £101,048
Loss — £151,765

The Commission has for many years emphasised that the provincial tramway services have never been economically justified and that alternative forms of transport would provide

more adequately for the convenience of the travelling public.

The further decline in income, accompanied by a small increase in the number of passengers carried, reflects the introduction of concession fares for pensioners.

	<u>Income</u>		<u>Expenditure</u>		<u>Passengers</u>	
	£	%	£	%	£	%
Ballarat	61,989	(—2.1)	143,915	(+2.1)	3,874,747	(+1.7)
Bendigo	39,059	(—5.6)	108,898	(+3.4)	2,296,383	(—1.4)
TOTAL	£101,048	(—3.5)	£252,813	(+2.7)	6,171,130	(+0.5)

The additional expenditure is the outcome of higher maintenance costs. An absurd position has been reached where, for every passenger

carried, the average fare is just under 4d. while the cost of the service averages 11½d. at Bendigo and 9d. at Ballarat (10½d. and 9d. last year).

PERSONNEL

Total Personnel

	<u>30/6/59</u>	<u>30/6/58</u>
Staff	7,014	6,767
Wages	11,794	11,576
Total	<u>18,808</u>	<u>18,343</u>

Location	Operation	Construction
Power Generation	2,422	1,095
Main Transmission Lines, Terminal and Substations ..	383	587
Electricity Supply — Metropolitan Branch Distribution ..	406	142
Electricity Supply — Country Branch Distribution ..	860	684
Briquette Production and Distribution	578	113
Coal Winning, Yallourn and Morwell	1,024	—
General Services, Town and Workshops — Yallourn ..	1,235	236
General Services, Workshops — Elsewhere	1,261	603
Tramways — Ballarat, Bendigo	165	—
Total	8,334	3,460
GRAND TOTAL		11,794

Education and Training

Under the Commission's scholarship scheme described in previous reports, there are now current 17 scholarships for engineering and 5 for commerce at the University, 24 for engineering diploma courses at Technical Schools, and 8 overseas scholarships. In addition, 2 special engineering scholarships for post-graduate study at the University were awarded.

Within the Commission, 72 cadet engineers are receiving special training; 199 men successfully completed courses at the Training School for Linesmen; there are 549 apprentices, principally in the engineering trades. Special courses are being held for commercial executives, commercial trainees, supervisors, draftsmen, power station personnel, operators, assistant officers-

in-charge of electricity supply districts, meter testers, electrical testers, chemical assistants, telecommunications assistants, junior officers, storemen and linesmen. There is also a general education course to give staff a better understanding of the Commission's organisation and its main commercial functions.

Safety

Industrial safety and accident prevention measures are being constantly reviewed by Section, Branch and Departmental Committees. Special emphasis has been given to safety education.

Another 283 personnel qualified as First Aiders.

PUBLIC SAFETY AND OTHER REGULATORY RESPONSIBILITIES

ELECTRIC LIGHT AND POWER ACT, 1958

Under this Act, 45 electricity supply undertakings (28 municipal and 17 owned by companies or persons) are operating in Victoria.

The Governor in Council authorised supply of electricity as follows:—

Undertakers	Area of Supply
Ararat City Council	Outer area of Ararat (new).
Ararat City Council	Township of Great Western (renewal)
Balmoral Electricity Supply Co. Pty. Ltd.	Outer area of Balmoral (new)

Orders in Council were revoked following the transfer of the undertakings at Goroke and Nhill to State ownership.

Extensions (totalling 420 kW) to generating plants at Orbost, Warracknabeal and Murrayville were approved.

Licensing of Electrical Mechanics

Licences in force:—Grade "A" — 5,199; Grade "B1" — 172; Grade "B" — 1,394; Grade "C" — 1,689. Two licensing examinations (including theory and practice) were held.

Special conditional permits issued:—1,840 for periods of up to twelve months.

Registration of Electrical Contractors

Registrations in force:—1,675 — 63 more than at the end of the previous year.

Electrical Approvals Board

Under the Board's constitution, two of its members retire each year. Mr. L. J. Forbes, representing the manufacturers of electrical goods, and Mr. A. T. Williams, representing the electricity supply undertakers, were re-appointed as members of the Board for the ensuing three years.

Since the inception of the Board in 1935, 6,145 appliance prototypes have been tested and approval given to 4,822; in addition, approximately 5,341 other articles were voluntarily submitted for examination and testing.

* * * *

Of the 19 electrical fatalities during the year, fourteen resulted from lack of maintenance of flexible cords or consumers' installations, four (including a Commission employee) from contact with overhead or underground conductors, and one from interference with a cord extension socket.

Through the medium of the press, radio and television, an extensive educational campaign on the safe use of electricity has been continued. Close attention has been given to safety education in schools and factories; also pamphlets have been distributed to consumers.

Electrolysis Mitigation

The Electrolysis Technical Sub-Committee continued its work of investigating and mitigating stray current electrolysis. Co-operation was maintained with the Sub-Committee for the Co-ordination of Cathodic Protection.

COMMISSIONERS

Mr. Commissioner A. W. HENDERSON was re-appointed by the Government as Commissioner for a period of three years as from 1st January, 1959.

STAFF

Retirements

The Commission records its high appreciation of the services rendered over long periods by the following senior officers:—

Mr. R. G. Crivelli, M.E.E., M.I.E.AUST., Manager, North Eastern Branch, Electricity Supply Department, retired on 14th January, 1959; he joined the Commission in 1922 and had been Manager, North Eastern Branch, since its inception in 1925.

Mr. T. A. L. Farr, B.Sc., A.M.I.E.AUST., Manager, Geelong Branch, Electricity Supply Department, retired on 13th June, 1959, after 37 years' service with the Commission.

Mr. S. W. Hamilton, A.M.I.E.AUST., Manager, Eastern Metropolitan Branch, Electricity Supply

Department, retired on 10th April, 1959, after 37 years' service with the Commission.

Mr. W. R. Hudson, A.C.A.A., A.A.S.A., Assistant Chief Accountant (Loan Raisings) retired on 30th June, 1959, after 37 years' service with the Commission.

Mr. R. Maver, Assistant Chief Finance Officer, retired because of ill-health on 2nd January, 1959; he joined the Commission in 1925.

Mr. R. P. Norris, Chartered Engineer, A.M.I.E., Works Manager, Electricity Supply Department, retired on 16th July, 1958, after 47 years' service with the Melbourne Electric Supply Co. Ltd. and the Commission.

Mr. R. M. Watson, DIP. COM., A.A.S.A., Fuel Supply Manager, retired on 14th January, 1959, after 30 years' service in that capacity.

Appointments

Mr. K. W. L. Murray, A.M.I.E.AUST., was appointed Assistant Engineer and Manager, Electricity Supply Department, as from 29th April, 1959; Mr. Murray previously was Manager, Metropolitan Branch, Electricity Supply Department.

Following the retirement of Mr. R. M. Watson, Mr. W. B. Ballard, F.I.S.M., was appointed Fuel Supply Manager as from 14th January, 1959; he was previously Assistant Fuel Supply Manager.

* * *

The vast programme of new works and the planning, development, operation and administration of the rapidly developing undertakings of the Commission referred to in this report have made exacting demands on all personnel. Commissioners again with pleasure place on record their appreciation of the splendid service so willingly rendered to the community by the efficient and loyal personnel throughout the many phases of the Commission's undertakings.

Commissioners record with pride the contribution made by personnel during the severe State-wide storm on the night of 5th August, 1959, which caused extensive damage to the transmission and distribution systems. Many were called upon to work long periods under very difficult and hazardous conditions, and their efforts in reducing interruptions to supply to a minimum won many tributes from various sections of the community.

We have the honour, Sir, to present this report.

W. H. CONNOLLY, *Chairman*

A. W. HENDERSON, *Commissioner*

A. A. FITZGERALD, *Commissioner*

B. A. MORRIS, *Commissioner*

D. H. MUNRO, *Secretary.*

12th November, 1959.

STATISTICAL SUMMARY

STATE OF VICTORIA

The following is a summary of detailed statistics contained in a statistical supplement which is published separately — copies are obtainable on request.

CONSUMERS SUPPLIED—	1958-59	1957-58
State Electricity Commission Retail Supply	649,704	619,969
Other Metropolitan Undertakings (receiving bulk supply from S.E.C. of Victoria)	181,364	174,607
Total S.E.C. Supply	831,068	794,576
Other Country Undertakings (Local)	21,401	21,835
TOTAL — VICTORIA	852,469	816,411
F FARMS SUPPLIED — S.E.C.	41,748	38,999
POPULATION OF SUPPLY AREA—		
S.E.C. Retail Supply	2,099,000	2,044,000
Other Metropolitan Undertakings (receiving bulk supply from S.E.C. of Victoria)	607,000	579,000
Total S.E.C. Supply	2,706,000	2,623,000
Other Country Undertakings (Local)	73,000	72,000
TOTAL	2,779,000	2,695,000
POPULATION OF VICTORIA	2,814,523	2,741,397
ELECTRICITY SALES — RETAIL SUPPLY— (kWh Millions)		
By S.E.C. — Domestic	1,347.160	1,206.715
Commercial	364.805	321.924
Industrial	1,172.834	1,086.352
Total S.E.C. Retail Sales	3,212.570	2,949.862
By Other Metropolitan Undertakings (receiving bulk supply from S.E.C. of Victoria)	1,133.484	1,020.384
Total S.E.C. Supply	4,346.054	3,970.246
By Country Undertakings (Local)	36.065	35.885
TOTAL — VICTORIA	4,382.119	4,006.131
KILOWATT-HOURS GENERATED (MILLIONS)—		
Interconnected System	5,485.5	5,058.7
Other S.E.C. Stations	48.1	54.4
Country Undertakings (Local)	44.2	43.6
TOTAL — VICTORIA	5,577.8	5,156.7
INSTALLED GENERATING CAPACITY OF STATE ELECTRICITY COMMISSION POWER STATIONS at 30th June (kW)—		
Interconnected System—		
Base Load Stations (Yallourn and Morwell)	455,000	389,000
Other Thermal Stations	563,680	535,944
Hydro Stations	261,515	261,515
TOTAL	1,280,195	1,186,459
Not Connected to State System	24,550	24,550
MAXIMUM COINCIDENT DEMAND ON S.E.C. INTERCONNECTED SYSTEM (kW)	1,219,750	1,102,800
(1959 winter compared with 1958 winter)	(10/7/59)	(11/7/58)
Effective Capacity of Generators at Time of Maximum Demand-kW	1,244,000	1,110,000



STATE ELECTRICITY COMMISSION
OF VICTORIA

Statistical Supplement

to

FORTIETH ANNUAL REPORT

for

Year Ended 30th June, 1959

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TABLE No. 1

General Profit & Loss Account

FOR YEAR ENDED 30th JUNE, 1959

Last Year £	OPERATING INCOME	£
	Electricity Sales—	
11,386,723	Domestic ...	13,303,092
5,183,867	Commercial ...	5,984,526
9,312,387	Industrial ...	10,717,035
8,847,657	Bulk Supplies ...	9,846,581
1,997,310	Traction ...	2,052,480
427,573	Public Lighting and Miscellaneous	492,803
<hr/> 37,155,517		42,396,517
1,997,650	Briquette Sales ...	2,168,553
782,524	Brown Coal Sales (Yallourn North) ...	720,952
104,707	Tramways Income ...	101,048
<hr/> 40,040,398		45,387,070
	OPERATING EXPENDITURE	
20,063,691	Operation and Maintenance (incl. Fuel) ...	19,174,278
4,840,366	Depreciation (Table No. 3B) ...	5,893,712
3,105,550	Administration and General Expenses (Table No. 3C) ...	3,338,077
1,666,385	General Services and Special Personnel Expenditure (Table No. 3C) ...	1,822,998
<hr/> 29,675,992		30,229,065
10,364,406	EXCESS OF OPERATING INCOME OVER OPERATING EXPENDITURE	15,158,005
21,993	Add: Miscellaneous Income ...	25,529
<hr/> 10,386,399		15,183,534
	<i>Deduct:</i>	
9,632,731	Interest (Table No. 3B) ...	10,769,163
260,000	Loan Flotation Expense (Table No. 3B) ...	365,000
473,031	Miscellaneous Expenditure (Table No. 3E) ...	426,052
<hr/> 10,365,762		11,560,215
20,637	PROFIT FOR YEAR BEFORE SPECIAL WRITE OFF	... 3,623,319
	<i>Deduct:</i>	
455	Deferred Interest and Other Expenditure on Works under Construction Written Off (Table No. 4E) ...	3,200,000
<hr/> £20,182	PROFIT FOR YEAR AFTER SPECIAL WRITE OFF—AVAILABLE FOR APPROPRIATION	£423,319
	(For results of separate operations see Table No. 3A)	
	Appropriations to—	
100,000	Rural Development Reserve ...	250,000
84,682	Contingency and General Reserve ...	402,069
<hr/> 184,682		<hr/> 652,069
	<i>Deduct:</i>	
164,500	Transfer from Rural Development Reserve to meet year's loss on Marginal Rural Extensions ...	228,750
<hr/> £20,182		<hr/> £423,319

TABLE No. 2**General Balance Sheet****AS AT 30th JUNE, 1959**

Last Year £	CURRENT ASSETS	£	£
363,885	Balances at Bank and Cash in Hand	334,061	
3,759,505	Consumers' and Other Accounts Receivable	4,337,457	
2,313,583	Unread Meters—Estimated Income	2,816,083	
5,560,621	Materials and Fuel—at Cost (Table No. 4A)	4,788,456	
11,997,594			12,276,057
2,606,416	INVESTMENTS (incl. Loan Redemption and "Self-help") at Cost (Table No. 4B)		3,154,580
	UNAMORTISED CHARGES		
6,660,194	Overburden Removal and Disposal—Balance of Cost (Table No. 4C) ...	7,642,406	
1,231,295	Loan Flotation Expense (Table No. 4D)	1,065,944	
78,91,489			8,708,350
	DEFERRED CHARGES		
6,672,948	Interest and Other Expenditure on Works Under Construction		
2,963,217	Carried Forward (Table No. 4E)	3,472,948	
	Preliminary Investigations and Other Deferred Charges ...	112,903	
9,636,165	(Note Table No. 4I)		3,585,851
	FIXED ASSETS (Table No. 4F)		
259,087,468	Assets—at Cost	283,101,770	
31,239,071	Deduct—Provision for Depreciation	36,651,436	
227,848,397			246,450,334
534,706	Deduct—Consumers' Contributions	790,679	
227,313,691			245,659,655
£259,445,355			£273,384,493
	CURRENT LIABILITIES		
2,826,779	Bank Overdraft	2,874,471	
7,503,329	Accounts Payable and Miscellaneous Accruals (Note Table No. 4I)	4,085,448	
2,351,139	Interest Accrued	2,635,086	
397,966	Consumers' Deposits and Service Charges in Advance ...	431,890	
13,079,213			10,026,895
7,138,855	CONSUMERS' ADVANCES FOR CONSTRUCTION		8,554,000
	RESERVES (Table No. 4G)		
2,124,856	Obsolescence	1,987,051	
867,636	Rural Development	888,886	
5,937,506	Contingency and General	6,442,092	
8,929,998			9,318,029
	CAPITAL LIABILITIES (Table No. 4H)		
183,219,858	Inscribed Stock and Debentures—		
673,931	Issued by the Commission	195,103,472	
	Issued by Acquired Undertakings	702,413	
46,403,500	Victorian Government Advances (incl. £3,553,913 Stg. without exchange)	49,679,684	
230,297,289			245,485,569
£259,445,355			£273,384,493

J. L. PEPPERELL, Chief Finance Officer

W. H. CONNOLLY, Chairman
2nd November, 1959.**AUDITOR-GENERAL'S CERTIFICATE**

The accounts of the State Electricity Commission of Victoria have been audited for the year ended 30th June, 1959. For the purpose of the audit, the detailed examinations and checks carried out by the Commission's Internal Audit Staff have been accepted by my officers. In my opinion, the above Balance Sheet presents a correct view of the affairs of the undertaking at the 30th June, 1959, and the Profit and Loss Account properly summarizes the operations of the Commission for the year.

R. W. GILLARD, Auditor-General
20th November, 1959

TABLE No. 3

Profit & Loss Supplementary Information

A. RESULTS OF SEPARATE OPERATIONS

Last Year									
	£		£		£		£		
ELECTRICITY									
37,155,517	Income from Sales	...	...	...	...	...	...	42,396,517
Expenditure									
20,530,942	Generation	...	...	...	...	...	20,813,647	
1,849,242	Purchased Electricity	...	...	...	...	...	1,866,394	
11,597,108	Transmission and Distribution	...	...	...	...	...	13,001,084	
33,977,292							35,681,125		
3,178,225	Profit	...	...	...	...	...		6,715,392
BRIQUETTES									
1,997,650	Income from Sales	...	...	...	...	...	...	2,168,553
Expenditure									
1,466,521	Manufacture	...	...	...	...	...	1,474,078	
506,809	Freight and Distribution	...	...	...	...	...	632,375	
1,973,330							2,106,453		
24,320	Profit	...	...	...	...	...		62,100
BROWN COAL (YALLOURN NORTH)									
782,524	Income from Sales	...	...	...	...	...	...	720,952
Expenditure									
505,528	Production	...	...	...	...	...	535,539	
33,774	Freight and Distribution	...	...	...	...	...	27,503	
539,302							563,042		
243,222	Profit	...	...	...	...	...		157,910
TRAMWAYS									
246,160	Expenditure	...	...	...	...	...	...	252,813
104,707	Income	...	...	...	...	...	...	101,048
141,453	Loss	...	...	...	...	...	...	151,765
3,304,314	Profit from Above Operations	...	...	...	...	...	...	6,783,637
21,993	Add: Miscellaneous Income	...	...	...	...	...	...	25,529
3,326,307								6,809,166	
Deduct:									
2,832,639	Interest during Construction	...	...	...	...	...	2,759,795	
473,031	Miscellaneous Expenditure	...	...	...	...	...	426,052	
455	Deferred Interest and Other Expenditure on Works under Construction Written Off	...	...	...	...	...	3,200,000	
3,306,125								6,385,847	
£20,182	Profit for Year after Special Write Off	...	...	...	...	...		£423,319

ANALYSIS OF ELECTRICITY EXPENDITURE

	Generation	Transmission and Distribution
Commission Fuel (incl. capital charges and overheads)
Purchased Fuel
Operation and Maintenance (excl. Fuel)	...	4,796,743
Interest	...	3,436,243
Depreciation	...	1,635,580
Administration, Customers' Accounting and Sales Promotion	...	2,459,900
General Services and Special Personnel Expenditure	...	511,218
Loan Flotation Expense	...	161,400
	£20,813,647	£13,001,084

B. CAPITAL CHARGES

Last year £	INTEREST	£	£
9,723,907	On Capital Liabilities ... ... ... ... ... ... ...	... ... ...	10,825,472
287,980	On Consumers' Advances for Construction ... ... ...	... ...	382,548
64,376	On Current Liabilities ... ... ...	... ...	11,986
<hr/>			
10,076,263			11,220,006
107,416	Deduct: Interest earned on Investments ... ... ...	... ...	137,203
<hr/>			
9,968,847			11,082,803
<hr/>			
	Allocated to—		
	Profit and Loss Account—		
5,620,008	Power Stations, Lines, Substations, etc. ... ... ...	... ...	6,606,084
574,800	Coal and Briquette Production ... ... ...	... ...	739,252
605,284	Service Assets ... ... ...	... ...	664,032
<hr/>			
6,800,092	Interest on Assets in Operation ... ... ...	... ...	8,009,368
2,832,639	Interest during Construction ... ... ...	... ...	2,759,795
<hr/>			
9,632,731			10,769,163
336,116	Fixed Assets—Component of charges for services ... ...	... ...	313,640
<hr/>			
9,968,847			11,082,803
<hr/>			

DEPRECIATION*Depreciation in accordance with pre-assessed asset lives has been allocated to—***Profit and Loss Account—**

3,443,369	Power Stations, Lines, Substations, etc. ... ... ...	... ...	4,155,885
717,584	Coal and Briquette Production ... ... ...	... ...	940,745
679,413	Service Assets ... ... ...	... ...	797,082
<hr/>			
4,840,366	Depreciation of Assets in Operation ... ... ...	... ...	5,893,712
672,207	Fixed Assets—Component of charges for services ... ...	... ...	650,793
<hr/>			
5,512,573			6,544,505
<hr/>			

LOAN FLOTATION EXPENSE*This expense approximates the cost of raising all loans current divided by the average period of these loans, and has been allocated to—***Profit and Loss Account—**

238,173	Power Stations, Lines, Substations, etc. ... ... ...	... ...	329,200
21,827	Coal and Briquette Production ... ... ...	... ...	35,800
<hr/>			
260,000			365,000
<hr/>			

C. GENERAL OVERHEADS**ADMINISTRATION AND GENERAL EXPENSES***This overhead including Customers' Accounting and Sales Promotion Expenses has been allocated to—*

3,105,550	Profit and Loss Account ... ... ...	... ...	3,338,077
796,017	Fixed Assets ... ... ...	... ...	883,337
<hr/>			
3,901,567			4,221,414
<hr/>			

GENERAL SERVICES AND SPECIAL PERSONNEL EXPENDITURE*This overhead, which includes Superannuation, Long Service Leave, Training and Education, Safety, Medical, Recreational, Bus Services, Townships and Municipal Services, Hostels, Camps, etc., has been allocated to—*

1,666,385	Profit and Loss Account ... ... ...	... ...	1,822,998
981,811	Fixed Assets ... ... ...	... ...	1,046,549
<hr/>			
2,648,196			2,869,547
<hr/>			

D. SALE OF ELECTRICAL APPLIANCES

720,422	Income ... ... ...	... ...	752,358
726,794	Expenditure ... ... ...	... ...	753,360
<hr/>			
6,372	... ... ...	Loss	1,002
<hr/>			

*This result is included in Sales Promotion Expense***E. MISCELLANEOUS EXPENDITURE**

226,145	Charges (other than Interest) on Works under Construction ... ...	... ...	115,902
94,066	Brown Coal Investigations ... ... ...	... ...	83,815
60,768	Electrical Inspection and Regulation for State of Victoria ... ...	... ...	67,171
60,000	Restoration of Geelong Roads following Abandonment of Tramway System		50,000
—	Training of Morwell Briquetting Personnel ... ...	... ...	33,135
—	Unrecouped 1956 Mildura Flood Damage, Restoration and Recurrence Prevention ... ... ...	... ...	36,169
32,052	Other Items ... ... ...	... ...	39,860
<hr/>			
473,031			426,052
<hr/>			

TABLE No. 4**Balance Sheet Supplementary Information****A. MATERIALS AND FUEL**

			30/6/58	30/6/59
			£	£
Construction and Maintenance Stocks	...	...	4,163,149	3,479,111
Briquettes, coal and fuel oil	...	...	1,072,392	1,051,547
Electrical appliances for sale	...	...	180,203	146,316
Manufactures in progress	...	...	144,877	111,482
			<u>£5,560,621</u>	<u>£4,788,456</u>

B. INVESTMENTS AT 30th JUNE, 1959

	Government Securities			Bank Deposits	Total Cost
	Market Value	Face Value	Cost		
	£	£	£		
Loan Redemption Fund	1,532,440	1,575,570	1,548,624	—	1,548,624
“Self-help” Contributions not yet spent	28,914	29,300	29,300	1,541,319	1,570,619
Contractors’ and Consumers’ Deposits	24,925	25,653	25,653	9,684	35,337
	1,586,279	1,630,523	1,603,577	1,551,003	3,154,580

C. OVERBURDEN REMOVAL AND DISPOSAL—BALANCE OF COST

	Total	Yallourn Open Cut	Yallourn North Open Cut	Morwell Open Cut
	£	£	£	£
Balance at 30th June, 1958	6,660,194	3,000,208	476,700	3,183,286
Cost of removal and disposal 1958/59	2,585,540	1,262,737	361,152	961,651
	9,245,734	4,262,945	837,852	4,144,937
Deduct—Overburden loading in cost of coal won 1958/59 ...	1,603,328	1,132,863	437,157	33,308
Balance at 30th June, 1959 (Cost of uncovering coal still to be won)	7,642,406	3,130,082	400,695	4,111,629

D. LOAN FLOTATION EXPENSE

	£
Balance at 30th June, 1958	1,231,295
Expenditure during year to 30th June, 1959	199,649
	<u>1,430,944</u>
Deduct—Amount charged to Profit and Loss Account for year to 30th June, 1959 (Table No. 3B)	365,000
Balance at 30th June, 1959	<u>£1,065,944</u>

**E. INTEREST AND OTHER EXPENDITURE ON WORKS UNDER CONSTRUCTION
CARRIED FORWARD**

	£
Balance at 30th June, 1958	6,672,948
Deduct—Amount written off against profit for year to 30th June, 1959	3,200,000
Balance at 30th June, 1959	<u>£3,472,948</u>

TABLE No. 4 continued

(F) FIXED ASSETS SCHEDULE

Expenditure for Year and Cost at 30th June, 1959

	YALLOURN		MORWELL		ELECTRICITY SUPPLY DEPARTMENT		KIEWA		OTHER AREAS AND GENERAL		TOTAL	
	New Expenditure	Cost at 30/6/59	New Expenditure	Cost at 30/6/59	New Expenditure	Cost at 30/6/59	New Expenditure	Cost at 30/6/59	New Expenditure	Cost at 30/6/59	New Expenditure	Cost at 30/6/59
Coal Production ...	£ 648,381	£ 12,142,780	£ 453,152	£ 7,079,730	£ ...	£ ...	£ ...	£ ...	£ ...	£ ...	£ 1,101,533	£ 19,222,510
Briquette Production and Storage ...	91,498	£ 3,077,615	2,496,898	£ 15,807,102	... ...	... ...	... ...	... ...	46,977	£ 244,397	2,635,373	£ 19,129,114
Thermal Power Production—												
Yallourn ...	3,706,371	£ 35,333,252	...	...	...	...	...	...	61,432	£ 10,732,208	...	...
Newport ...	...	...	...	...	...	...	...	...	...	...	...	...
Morwell ...	...	...	2,170,616	£ 13,862,452	...	...	...	...	...	...	...	...
Hazelwood ...	...	...	...	...	...	...	...	...	98,689	£ 113,692	...	...
Richmond ...	...	...	...	...	...	...	...	...	7,028	£ 3,575,548	...	...
Geelong ...	...	...	...	...	...	...	...	...	24,321	£ 4,058,877	...	...
Ballarat ...	...	...	...	...	...	...	...	...	4,686	£ 5,202,201	...	...
Mildura-Redcliffs ...	...	...	...	...	...	...	...	...	10,305	£ 2,437,455	...	...
Internal Combustion Stations (3) ...	...	...	...	...	...	...	...	...	8,551	£ 1,737,771	...	...
Land for Future Power Stations ...	...	...	...	...	...	...	...	...	...	9,651	£ 6,091,999	£ 75,063,107
Hydro Power Production												
Kiewa ...	...	...	...	...	...	...	2,472,662	£ 33,923,740	...	...	...	...
Eildon-Rubicon ...	...	...	...	...	...	...	...	...	5,184	£ 4,235,141	...	...
Cairn Curran ...	...	...	...	...	...	...	...	...	2,741	£ 4,149	2,480,587	£ 38,163,030
Transmission System ...	28,344	£ 2,302,551	168,917	£ 1,191,423	...	...	234,675	£ 2,645,228	3,151,868	£ 16,751,170	3,583,804	£ 22,890,372
Terminal Transformation System ...												
Distribution System												
Metropolitan Branch Provincial and Country Branches ...	...	...	...	...	1,718,124	£ 16,061,946	...	...	...	...	...	...
General—	9,875	£ 114,787	...	...	4,850,722	£ 42,332,956	...	...	...	...	6,578,721	£ 58,509,689
Offices, Stores, Workshops, etc. ...	109,285	£ 3,811,566	70,284	£ 1,254,687	Included in Distribution System		Included in Hydro Power Stations		92,516	£ 2,614,624	...	...
Plant and Equipment ...	34,980	£ 2,028,175	37,915	£ 1,316,737				660,315	£ 6,464,911	...	...	...
Accommodation, Townships, Hostels, etc. ...	178,059	£ 5,829,937	4,769	£ 1,119,986				24,921	£ 429,813	...	...	...
Miscellaneous Services (Roads, Railways, Sewerage, Electricity, Telephones, Fire Services, etc.) ...	132,698	£ 3,616,846	430,724	£ 3,371,491				74,478	£ 1,748,228	£ 1,850,944	£ 33,607,001	
Total Cost of Fixed Assets	4,939,491	£ 68,257,509	5,833,275	£ 45,003,608	6,568,846	£ 58,394,902	2,707,337	£ 36,568,968	6,071,291	£ 74,876,783	26,120,240	£ 283,101,770
Deduct—Provision for Depreciation ...	...	£ 13,852,904	...	£ 1,606,457	...	£ 5,258,045	...	£ 1,518,557	...	£ 14,415,473	...	£ 36,651,436
Depreciated Cost of Fixed Assets ...	...	£ 54,404,605	...	£ 43,397,151	...	£ 53,136,857	...	£ 35,050,411	...	£ 60,461,310	...	£ 246,450,334

The cumulative Depreciation Provision movements were—

Balance brought forward from last year £31,239,071

Add—Provision for year to 30th June, 1959 £ 6,544,505

37,783,576

Deduct—Retirements and adjustments applied during year £ 1,132,140

Balance at 30th June, 1959 £ 36,651,436

G. RESERVES

OBsolescence Reserve

£

Balance at 30th June, 1958 2,124,856

Deduct—Irrecoverable expenditure on sale of surplus materials 137,805

Balance at 30th June, 1959 £ 1,987,051

Rural Development Reserve

£

Balance at 30th June, 1958 867,636

Add—Appropriation of profit for year to 30th June, 1959 250,000

1,117,636

Deduct—Transfer to Profit and Loss Account to meet losses for the year upon marginal rural extensions 228,750

Balance at 30th June, 1959 £ 888,886

Contingency and General Reserve

£

Balance at 30th June, 1958 5,937,506

Add—Appropriation of balance of profit for year to 30th June, 1959 402,069

Contributions by the Commonwealth Government, etc., to the repayment of Victorian Government Advances less charges in connection with the repayments levied by the National Debt Sinking Fund 102,517

Balance at 30th June, 1959 £ 6,442,092

TABLE No. 4 continued

H. CAPITAL LIABILITIES**INSCRIBED STOCK AND DEBENTURES**

	Issued by	
	Total	Commission Acquired Under- takings
Balance at 30th June, 1958	£ 183,893,789	£ 183,219,858 £ 673,931
Commission Issues and acquisitions during year to 30th June, 1959	29,063,113	28,970,970 92,143
Deduct—Redeemed or repaid during the year	212,956,902 17,151,017	212,190,828 17,087,356* 766,074 63,661
Balance at 30th June, 1959	£195,805,885	£195,103,472 £702,413

*Includes £4,714,120 in respect of maturing loans and £11,519,650 special pre-maturity conversions to a new public conversion loan.

The Commission stock and debenture borrowings are subject to sinking fund provision of 10/- per cent. per annum cumulative (in a few instances 20/- per cent. per annum cumulative), but because of their comparatively short currency there remains at maturity substantial balances to be reborrowed in the form of conversions, and new subscriptions in renewal loans or to be redeemed from the Commission's internal funds.

The sinking fund for redemption of Commission Stock and Debentures stands as follows:

	£
Balance at 30th June, 1958	5,327,266
Add—Sinking Fund requirements for the year to 30th June, 1959	1,125,289
Deduct—Amount attributable to loans which matured during the year	6,452,555 1,071,185
Balance at 30th June, 1959	<u>£5,381,370</u>
At the 30th June, 1959, this fund was comprised as under:	
Investments at face value	1,575,570
Loans re-purchased in the open market, and repaid prior to maturity	3,644,453
Moneys temporarily employed in the business	161,347
	<u>£5,381,370</u>

The minor acquired stock and debentures are fully repaid by annual sinking fund contributions over the remaining periods of the loans.

VICTORIAN GOVERNMENT ADVANCES

	£	£
Balance at 30th June, 1958	46,403,500	
Advances during year to 30th June, 1959—		
New Loans	3,700,000	
Loan Flotation Expense—new and renewal loans	45,574	<u>3,745,574</u>
Deduct—Repayments during the year (increase in Commission's equity in National Debt Sinking Fund)	50,149,074	
Balance at 30th June, 1959	<u>469,390</u>	
		<u>£49,679,684</u>

Victorian Government advances are repaid over periods of 53–58 years through annual contributions to the National Debt Sinking Fund, including those paid by the Commonwealth Government.

* * *

Sinking Fund requirements in respect of both Incribed Stock and Debentures and Victorian Government Advances are met from Depreciation moneys. The remainder, and by far the larger part of these moneys, is invested in construction works.

I. CAPITAL COMMITMENTS

Outstanding contract commitments for capital expenditure at 30th June, 1959, not taken up in the accounts are estimated at £22 m., including the cost of work done but not billed at the date of Balance Sheet.

The estimate of £27m. as at 30th June, 1958, shown last year, did not include the £2,854,782 cost of such work brought into the Balance Sheet as Accounts Payable (Cr.) and Other Deferred Charges (Dr.).

TABLE No. 5

Ten Years of Financial Statistics

PROFIT AND LOSS ACCOUNT

	1959	1958	1957	1956	1955	1954	1953	1952	1951	1950
	£m.	£m.	£m.	£m.	£m.	£m.	£m.	£m.	£m.	£m.
Operating Income										
Electricity Sales	42.396	37.155	33.823	28.887	24.839	22.117	19.190	15.100	11.524	9.446
Briquette Sales	2.169	1.998	1.804	1.297	.960	1.000	.883	.622	.480	.413
Brown Coal Sales (Yall. Nth.) ...	.721	.782	.800	.735	.551	.484	.422	.295	.203	.244
Tramways ... ... ...	.101	.105	.108	.159*	.182	.185	.185	.181	.175	.172
	45.387	40.040	36.535	31.078	26.532	23.786	20.680	16.198	12.382	10.275
Deduct—										
Operating Expenditure	30.229	29.676	25.813	23.107	20.432	18.490	16.013	13.314	10.595	9.056
EXCESS OF OPERATING INCOME OVER OPERATING EXPENDITURE ...	15.158	10.364	10.722	7.971	6.100	5.296	4.667	2.884	1.787	1.219
Deduct—										
Interest	10.769	7.949	7.386	5.492	4.746	3.228	2.550	2.218	1.611	1.388
Loan Flotation Expense & Miscellaneous	.766	.485	.451	.367	.213	.208	.209	.457	.174	.180
Deferred Interest and Other Expenditure on Works under Construction Written Off	3.200	1.910	2.100	1.750	.381	1.250	1.050	—	—	—
PROFIT (+) LOSS (-) AFTER SPECIAL WRITE OFF	+ .423	+ .020	+ .785	+ .362	+ .760	+ .610	+ .858	+ .209	+ .002	— .349
Add—										
Transfers from Special Reserves ...	.229	.165	.121	—	—	—	—	—	—	.100
Deduct—										
Appropriations to Special Reserves ...	.250	.100	.500	—	.400	—	.608	.209	.002	— .249
BALANCE TRANSFERRED TO CONTINGENCY AND GENERAL RESERVE ...	+ .402	+ .085	+ .406	+ .362	+ .360	+ .610	+ .250	—	—	—

* Geelong Tramways ceased operation on 25th March, 1956.

BALANCE SHEET

Fixed Assets Expenditure	282.311	258.553	235.943	215.800	192.635	173.313	150.386	124.011	93.097	61.359
Deduct—										
Provision for depreciation	36.651	31.239†	26.823	24.200*	18.840	17.390	16.591	15.387	14.291	13.321
Fixed Assets (Depreciated)	245.660	227.314	209.120	191.600	173.795	155.923	133.795	108.624	78.806	48.038
Current Assets	12.276	11.998	13.097	13.953	12.487	11.887	14.518	15.956	12.160	8.485
Investments	3.154	2.606	2.422	2.234	1.753	.496	.324	.520	.825	.395
Unamortised Charges	8.708	7.891	7.056	6.286	5.717	5.330	5.021	4.316	2.908	1.872
Deferred Charges	3.586	9.636	7.875	7.857	6.218	4.085	2.903	2.004	.862	.576
TOTAL ASSETS	273.384	259.445	239.570	221.930	199.970	177.721	156.561	131.420	95.561	59.366
Capital Liabilities	245.486	230.297	214.261	194.998	183.708	164.086	139.128	117.049	83.647	51.270
Reserves	9.318	8.930	8.922	8.163	7.731	7.144	6.636	5.572	5.171	5.031
Current Liabilities	10.026	13.079	10.703	14.740	5.265	4.296	9.474	8.330	6.580	2.897
Consumers' Advances for Construction	8.554	7.139	5.684	4.029	3.266	2.195	1.323	.469	.163	.168
TOTAL LIABILITIES	273.384	259.445	239.570	221.930	199.970	177.721	156.561	131.420	95.561	59.366

† Includes approx. £1.600 mil. due to change from "sinking fund" to "straight line" depreciation of long life assets.

* After £3.672 mil. depreciation of short life assets applied in reduction of capital expenditure was brought back and transferred to depreciation provision.

TABLE No. 6

**STATE OF VICTORIA
GENERATION OF ELECTRICITY**

State Electricity Commission of Victoria

Station	Year	Interconnected System						Other Stations						Total kWh (mills.)	Other Under- takings kWh (mills.)		
		Regional Stations			Other Stations												
		Richmond	Newport	Spencer Street (Melbourne City Council)	Eildon-Rubicon	Kiewa	Hume Entitlement										
kWh (mills.)	M.D.kW	kWh (mills.)	M.D.kW	kWh (mills.)	M.D.kW	kWh (mills.)	M.D.kW	"A" & "B" kWh (mills.)	"A" & "B" M.D.kW	kWh (mills.)	M.D.kW	kWh (mills.)	M.D.kW	Total kWh (mills.)			
M.D.kW	kWh (mills.)	M.D.kW	kWh (mills.)	M.D.kW	kWh (mills.)	M.D.kW	kWh (mills.)	M.D.kW	M.D.kW	kWh (mills.)	M.D.kW	kWh (mills.)	M.D.kW				
Yallourn*	Operation commenced 15.6.24	Operation commenced 7.12.58	Operation commenced 12.10.33	Station operated as part of State system from 1.1.41	Station acquired and reconditioned 6.5.29	"A" Station acquired 19.30	"A" Station acquired 17.34	Operation commenced 14.3.28	Operation commenced 1.9.44	Operation commenced 14.4.57	Operation commenced 1.9.44	Operation commenced 1.9.44	Operation commenced 1.9.44	101.8	40,500	345.5	
48.4	29,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...	447.3
1924-25	48.4	29,000	...	...	...	...	...	...	...	...	...	...	...	...	...	...
1925-26	142.7	37,500	...	...	46.0	16,800	...	...	...	...	...	...	...	...	...	522.5
1926-27	238.8	61,000	...	...	45.4	19,800	...	...	...	...	...	...	...	...	...	586.3
1927-28	319.7	68,500	...	...	54.3	20,800	...	...	...	...	...	...	...	...	...	631.1
1928-29	304.5	64,000	...	...	49.0	20,900	3.5	15,000	...	...	...	...	...	...	...	670.8
1929-30	310.6	62,500	...	...	50.8	21,000	21.9	16,200	...	...	...	...	...	...	...	...
1930-31	251.9	63,000	...	...	38.4	19,800	26.6	15,520	...	...	20.5	5,570	...	...	...	706.2
1931-32	80,000	...	...	...	9.8	18,800	25.5	15,000	...	...	26.9	6,510	...	...	...	...
1932-33	386.2	88,500	...	...	2.8	14,000	22.5	15,350	...	...	27.1	6,560	...	...	...	699.6
1933-34	429.3	95,000	...	...	7.6	18,500	22.6	15,120	...	...	29.5	6,690	...	...	...	747.6
1934-35	310.8	94,000	...	...	54.0	18,200	56.5	15,500	...	...	30.8	6,980	12.7	3,711	...	855.4
1935-36	487.6	107,500	...	...	16.7	19,300	29.8	15,100	...	...	34.1	7,930	13.2	3,825	...	945.0
1936-37	531.2	122,500	...	...	27.2	19,000	25.3	15,400	...	...	32.1	7,930	12.5	3,750	...	1,003.6
1942-43	1,110.1	186,000	...	...	45.8	63,000	55.4	55.600	...	...	38.0	9,230	9.4	4,620	...	1,532.8
1943-44	1,133.2	168,000	...	...	16.2	15,400	...	35,000	39.3	...	31.0	7,710	11.6	2,988	...	1,555.1
1944-45	1,136.7	190,500	...	...	44.6	45,360	21.2	15,360	16.0	26,000	21.7	10,050	14.3	3,820	...	1,594.6
1945-46	1,241.8	196,000	...	...	45.2	54,800	35.2	15,540	44.1	35,000	30.7	10,600	14.6	4,140	...	1,635.5
1946-47	1,180.6	185,000	...	...	45.8	63,000	38.6	55.4	33.000	...	15.0	5,960	...	...	...	1,643.5
1947-48	1,223.9	195,500	...	...	181.6	88,000	23.5	15,520	51.1	29,820	24.9	11,800	18.0	5,150	...	1,687.9
1948-49	1,291.9	194,000	...	...	299.0	134,000	29.6	15,400	66.3	34,500	33.1	11,750	18.8	5,650	...	1,700.8
1949-50	1,287.6	186,500	...	...	513.6	138,000	26.1	15,600	77.0	35,220	32.9	11,800	18.8	5,850	...	1,745.6
1950-51	1,241.8	187,000	...	...	83.3	71,600	44.5	15,400	105.4	40,650	44.8	12,200	20.8	5,400	...	1,782.5
1951-52	1,282.4	196,000	...	...	44.6	45,360	21.2	15,530	55.0	34,200	31.2	11,900	16.0	5,350	...	1,820.8
1952-53	202,500	...	...	...	181.6	88,000	23.5	15,520	51.1	29,820	24.9	11,800	18.0	5,150	...	1,864.9
1953-54	243,000	...	...	...	299.0	134,000	29.6	15,400	66.3	34,500	33.1	11,750	18.8	5,650	...	1,904.9
1954-55	1,668.1	260,000	...	...	513.6	138,000	26.1	15,600	77.0	35,220	32.9	11,800	18.8	5,850	...	1,945.6
1955-56	1,887.8	279,000	...	...	717.8	175,000	26.6	15,600	105.4	41,910	28.6	11,950	15.6	6,000	...	2,005.3
1956-57	2,085.0	313,000	...	...	99.5	242,800	19.5	15,000	105.6	38,700	30.6	11,400	16.7	6,100	...	2,047.8
1957-58	2,151.8	335,000	...	...	1,085.5	249,400	28.7	14,800	94.2	39,450	32.9	11,450	16.7	6,150	...	2,086.2
1958-59	2,742.5	407,000	158.4	63,000	1,272.8	202,500	305.000	170.52	72.2	52,000	93.6	46.1	12,000	16.7	5,157.1	43.6	
						1,322.7	304,400	202.0	51,900	103.6	47,400	53.4	24,800	30.2	15,230	29.2	
						1,249.9	303,000	175.2	52,000	306.6	33,000	182.0	31,850	34.6	11,250	31.250	
						1,286.5	303,000	147.4	53,500	286.5	120,000	149.7	49,000	51.8	18,790	37.5	
						1,287.6	298,400	200.1	52,500	269.3	94,000	178.6	47,700	77.2	31,170	897.190	
						1,288.0	208.4	52,000	273.0	95,000	170.0	48,900	62.3	31,500	35.4	4,713.1	
						1,288.5	303,200	212.1	53,000	260.6	94,000	211.8	46,900	61.5	31,200	44.6	5,058.7
						1,289.6	1,517.6	1,517.6	1,517.6	1,517.6	1,517.6	1,517.6	1,517.6	1,517.6	1,517.6	17,200	
						1,290.1	1,517.6	1,517.6	1,517.6	1,517.6	1,517.6	1,517.6	1,517.6	1,517.6	1,517.6	5,157.1	
						1,290.6	1,517.6	1,517.6	1,517.6	1,517.6	1,517.6	1,517.6	1,517.6	1,517.6	1,517.6	44.2	

* Including electricity transferred from Briquette Factory.

† Including Bendigo, acquired 1/7/34 closed down 31/12/37.

STATE ELECTRICITY COMMISSION OF VICTORIA
(a) LOAD FACTORS AT POWER STATIONS

Year Ended 30th June	Yallourn (including electricity from Briquette Factory)	Morwell	Newport (including 25 cycle "A," Station from 21.1.51)	Richmond	Interconnected System						Other Stations	
					Spencer St. (Melbourne City Council)	"Geelong, "A," and "B"	"Geelong, "A," and "B"	Regional Stations	Elliston- Rubicon	Kiewa	Total Interconnected System	
1929	54.3	%	28.0	2.7	%	%	%	%	45.7	50.5	%	%
1934	51.6	...	4.7	17.1	...	50.3	...	...	50.6	52.8	...	...
1939	58.3	...	13.9	20.1	...	47.0	39.5	...	48.5	51.8	...	...
1944	65.9	...	13.2	32.5	17.9	41.8	43.9	...	57.8	51.2	...	...
1949	76.0	...	42.5	19.1	25.0	31.8	36.7	...	62.2	18.1	...	...
1954	65.5	...	49.6	44.4	33.2	24.9	20.5	22.6	39.2	56.5	26.0	...
1955	73.2	...	47.1	42.2	44.0	35.6	22.9	25.4	51.7	53.7	29.5	...
1956	77.0	...	48.8	43.4	32.6	42.6	27.9	20.7	62.5	14.6	36.4	...
1957	76.0	...	50.8	45.3	32.8	48.8	20.7	23.0	40.3	55.6	34.0	...
1958	73.3	57.1	45.7	31.6	50.0	22.5	28.5	22.2	57.0	54.1	36.9	...
1959	76.9	54.5	48.2	31.5	27.3	34.9	19.2	24.5	21.3	55.3	34.1	...

(b) FUEL USED AT POWER STATIONS (tons)

Station	Type of Fuel	1958-59	1957-58	1956-57	1955-56	1954-55	1953-54	1952-53	1951-52	1950-51	1949-50
Yallourn	Brown Coal	7,295,310*	5,895,574*	5,846,396*	5,432,123*	4,846,876	4,380,080	4,203,197	4,154,742	3,988,509	4,075,675
Morwell†	Brown coal	9,300	9,837	15,702	22,774	36,740	13,061	10,265	18,698	15,408	10,416
Newport	Brown coal	12	12	12	1,414	3,021	397	...	...	...	...
Richmond	Brown coal	285,389	206	206	...	...	...	...	...	...	...
Spencer Street (Melbourne City Council)	Briquettes	1,048	702	836,233	855,653	852,950	79,668	742,472	722,884	562,198	332,676
Geelong "A" and "B"	Briquettes	73,097	111,169	107,721	210,627	221,442	253,352	217,028	244,083	222,066	273,034
Ballarat "A" and "B"	Briquettes	178,692	166,350	134,837	118,846	216,836	259,640	20,935	241,733	263,001	46,173
Mildura	Oil	114,647	164,338	157,439	82,566	25,306	26,303	26,303	26,332	25,359	18,551
Redcliffs	Oil	11,218	11,317	13,701	23,017	30,563	29,662	25,103	51,739	23,180	30,564
Shepparton	Coke	41,546	60,765	57,977	54,658	44,613	51,740	15,739	15,739	...	...
Warrnambool	Briquettes	...	...	...	...	...	...	...	154	154	...
Hamilton	Oil	...	...	...	...	...	...	...	...	...	...
Horseshoe	Wood	...	...	...	...	...	...	...	...	...	...
Murtoa	Briquettes	18,404	22,525	16,641	22,225	41,547	60,364	65,935	69,261	71,610	221
Redcliffs	Oil	5,013	6,566	8,172	2,856	1,810	8,994	8,706	1,223	6,008	18
Horseshoe	Oil	2,355	8,000	81,961	84,731	82,970	84,484	37,017	19	22	42,014
Murtoa	Oil	1,683	15,234	269,131	26,450	21,840	35,365	52,113	40,088	35,903	37,828
Mildura	Oil	1,130	...	11,494	260,093	23,933	219,164	106,955	18,711	11,356	66,906
Redcliffs	Briquettes	...	836	3,143	3,143	14,958	38,085	77,318	26,431	10,544	26,012
Horseshoe	Oil	...	18,404	22,525	20,477	27,192	26,942	18,531	25,144	19,628	18,135
Murtoa	Briquettes	...	...	...	...	...	...	...	...	...	...
Redcliffs	Oil	...	...	...	...	...	...	...	...	...	...
Horseshoe	Oil	...	...	...	...	...	...	...	...	...	...
Murtoa	Oil	...	...	...	...	...	...	...	...	...	...

*Includes 42,996, 607,726, 55,233 and 14,694 tons of Morwell Coal respectively.

†Commenced operation 7/12/58.

‡Ceased operation 31/10/58.

§Ceased operation 2/3/58.

TABLE No. 7

TABLE No. 8

STATE ELECTRICITY COMMISSION OF VICTORIA
STATE GENERATING SYSTEM

(a) TOTAL INSTALLED PLANT CAPACITY							kW
(i) Interconnected System							
Maximum continuous rating of plant installed at 30/6/59							... 1,261,195
Add—Available from Yallourn Briquette Factory							... 8,000
" " Hume Power Station							... 25,000
Total							... 1,294,195
							24,550
(ii) Not connected to State System							

(b) GENERATORS INSTALLED AT POWER STATIONS

(i) Interconnected System

Power Station	Set No.	Make	Maximum Continuous Rating	Voltage	R.P.M.	Year Installed
STEAM—						
Yallourn	1		kW			
	2		12,500	11,000	3,000	1924
	3		12,500	11,000	3,000	1924
	4		12,500	11,000	3,000	1924
	5		12,500	11,000	3,000	1924
	6	Metropolitan Vickers	12,500	11,000	3,000	1925
	7		25,000	11,000	3,000	1932
	8		25,000	11,000	3,000	1935
	9		25,000	11,000	3,000	1938
	10		25,000	11,000	3,000	1938
	C1		50,000	11,000	3,000	1955
	C2		50,000	11,000	3,000	1954
	C3		6,000	3,300	3,000	1956
	D1		50,000	11,000	3,000	1958
Morwell	D2		50,000	11,000	3,000	1957
	1	Metropolitan Vickers	20,000	11,000	3,000	1958
	2		30,000	11,000	3,000	1958
Newport	3		30,000	11,000	3,000	1959
	A1*		12,500	3,300	1,500	1918
	A2*		30,000	20,000	1,500	1951
	A3*		14,000	3,300	1,500	1922
	A4*		30,000	20,000	1,500	1943
	A5*		12,500	3,300	1,500	1921
	A6*		14,000	3,300	1,500	1923
	1	Parsons	15,000	6,600	3,000	1923
	2		15,000	6,600	3,000	1923
	3	Brown Boveri	30,000	22,000	3,000	1939
	4		30,000	22,000	3,000	1945
	5		30,000	11,000	3,000	1946
	6	Parsons	30,000	11,000	3,000	1948
	7		30,000	11,000	3,000	1950
	8	Brush Ljungstrom	18,000	6,600	3,000	1944
Richmond	1	Metropolitan Vickers	15,000	6,600	3,000	1929
	2	Brown Boveri	38,000	11,000	3,000	1952
Geelong	1	Brush Ljungstrom	1,500	6,600	3,000	1921
	2		3,000	6,600	3,000	1922
	3	Metropolitan Vickers	3,000	6,600	3,000	1923
	4		3,000	6,600	3,000	1925
	B1	Westinghouse	10,000	11,500	3,000	1953
	B2		10,000	11,500	3,000	1954
Ballarat	B3		10,000	11,500	3,000	1954
	1	Brush Ljungstrom	1,400	6,600	3,000	1925
	2		1,400	6,600	3,000	1925
	3	Brush Electrical	1,400	6,600	3,000	1937
	4		1,400	6,600	3,000	1940
	B1	Brush Electrical	300	500	2,400	1912
	B2		5,000	6,900	3,000	1954
	B3	Westinghouse	5,000	6,900	3,000	1953
	B4		5,000	6,900	3,000	1953
Spencer St. (Melb. City Council)	1	English Electric	5,500	6,600	3,000	1927
	6	Parsons	5,500	6,600	3,000	1935
	7	A.S.E.A.	6,875	6,600	3,000	1939
	8		6,875	6,600	3,000	1939
	9	Parsons	15,000	6,600	3,000	1949
	10		15,000	6,600	3,000	1954
	11	Parsons	30,000	22,000	3,000	1953
	12		30,000	22,000	3,000	1959
INTERNAL COMBUSTION—						
Shepparton	1		830	6,600	375	1951
	2		830	6,600	375	1951
	3	Brush (Mirlees Engine)	830	6,600	375	1951
	4		830	6,600	375	1952
	5		830	6,600	375	1952
	6		830	6,600	375	1952
	7	Electric Construction Co. (Sulzer Engine)	1,850	6,600	250	1953
	8		1,850	6,600	250	1953
	9		1,850	6,600	250	1953
Warrnambool	1		830	6,600	375	1952
	2		830	6,600	375	1952
	3	Brush (Mirlees Engine)	830	6,600	375	1953
	4		830	6,600	375	1953
	5		830	6,600	375	1953
	6		830	6,600	375	1953
Hamilton	2	Brush (Crossley Engine)	550	415	375	1947
	4	Brush (Mirlees Engine)	200	415	230	1946
	5		310	415	300	1937
	6	Bruce Peebles (Mirlees Engine)	420	415	300	1937
	7		770	415	375	1950
	8	Brush (Mirlees Engine)	770	415	375	1951
HYDRO—						
Rubicon Falls	1	A.S.E.A. (Boving Turbine)	275	6,600	500	1926
Lower Rubicon	1		2,700	6,600	750	1928
Royston	1	Westinghouse (Boving Turbine)	840	6,600	1,000	1928
Rubicon	1		4,550	6,600	500	1928
Eildon	1	British Thomson-Houston (Boving Turbine)	60,000	11,000	150	1957
	2		60,000	11,000	150	1956
	3		8,000	6,600	250	Re-installed 1954
	4	Brown Boveri (Boving Turbine)	8,000	6,600	250	Re-installed 1954
Clover (Kiewa No. 3)	1		13,000	11,000	428	1944
	2	English Electric	13,000	11,000	428	1945
West Kiewa (No. 4)	1		15,400	11,000	600	1956
	2		15,400	11,000	600	1955
	3	Metropolitan Vickers (Boving Turbine)	15,400	11,000	600	1955
	4		15,400	11,000	600	1955
			1,261,195			

* Newport Nos. A1 to A6 inclusive 25 cycle; Ballarat No. 5-D.C.; all others A.C., 3 phase, 50 cycle.

TABLE No. 8 continued

STATE ELECTRICITY COMMISSION OF VICTORIA
STATE GENERATING SYSTEM

(ii) Not connected to State System

Power Station	Set No.	Make	Maximum Continuous Rating	Voltage	R.P.M.	Year Installed
STEAM—			kW			
Mildura	1	Metropolitan Vickers	1,000	6,600	1,000	1932
	2		1,000	6,600	1,000	1934
	3	S.T.A.L.	2,500	6,600	3,000	1940
	4		2,500	6,600	1,500	1950
Redcliffs	A1	Metropolitan Vickers	1,000	6,600	1,500	1937
	A2		1,000	6,600	1,500	1943
	C1	Westinghouse	5,000	6,900	3,000	1954
	C2		5,000	6,900	3,000	1954
INTERNAL COMBUSTION—						
Redcliffs	B1		1,850	6,600	250	1957
	B2	Electric Construction Co. (Sulzer Engine)	1,850	6,600	250	1957
	B3		1,850	6,600	250	1957
				24,550		

Horsham Power Station ceased operation 31.10.58.

(Table No. 8 continued next page)

TABLE No. 8 continued

STATE ELECTRICITY COMMISSION OF VICTORIA

STATE GENERATING SYSTEM

(c) BOILERS INSTALLED AT POWER STATIONS

(i) Interconnected System

Power Station	Boiler No.	Make	Rated Evaporative Capacity of each Boiler lb. per hour	Working Pressure of each Boiler lb. (gauge) per sq. in.	Total Steam Temperature including Superheat Deg. F.	Year Installed
Yallourn	1		69,600	270	650	1924
	2		68,600	270	650	1924
	3		68,600	270	650	1924
	4		68,600	270	650	1925
	5		98,000	270	650	1925
	6		98,660	270	650	1928
	7		73,800	270	650	1927
	8		98,000	270	650	1925
	9		98,000	270	650	1925
	10		77,400	270	650	1925
	11		69,600	270	650	1924
	12		68,600	270	650	1924
	13		75,000	270	750	1931
	14		75,000	270	750	1931
	15		75,000	270	750	1937
	16		75,000	270	750	1937
	17	John Thompson	75,000	270	750	1938
	18		75,000	270	750	1938
	19		75,000	270	750	1937
	20		75,000	270	750	1937
	21		75,000	270	750	1932
	22		75,000	270	750	1932
	C1		200,000	645	840	1954
	C2		200,000	645	840	1955
	C3		200,000	645	840	1956
	C4		200,000	645	840	1957
	C5		200,000	645	840	1955
	C6		200,000	645	840	1954
	D1		200,000	645	840	1958
	D2		200,000	645	840	1958
	D4		200,000	645	840	1959
	D5		200,000	645	840	1958
	D6		200,000	645	840	1958
Morwell	6		235,000	1,300	932	1959
	7		235,000	1,300	932	1958
	8	Mitchell Engineering	235,000	1,300	932	1958
Newport	A1		30,000	200	600	1918
	A2		30,000	200	600	1918
	A3		30,000	200	600	1918
	A10		30,000	200	600	1918
	A11		30,000	200	600	1918
	A12		30,000	200	600	1918
	A13	Babcock & Wilcox	30,000	200	600	1918
	A14		30,000	200	600	1918
	A15		30,000	200	600	1918
	A16		30,000	200	600	1918
	A17		30,000	200	600	1918
	A18		30,000	200	600	1918
	A19	International Combustion	54,000	200	600	Reconstd. 1927
	A20		30,000	200	600	1918
	A21		30,000	200	600	1918
	A22	Babcock & Wilcox	30,000	200	600	1918
	A23		30,000	200	600	1918
	A24		30,000	200	600	1918
	A1M		187,500	400	780	1952
	A2M		187,500	400	780	1951
	A3M		187,500	400	780	1943
	A4M		187,500	400	780	1943
	1		43,000	270	650	1923
	2		43,000	270	650	1923
	3	Babcock & Wilcox	43,000	270	650	1923
	4		43,000	270	650	1923
	5		43,000	270	650	1923
	6		60,000	270	750	1939
	7		60,000	270	750	1939
	8		60,000	270	750	1939
	9		60,000	270	750	1939
	10		60,000	270	750	1939
	11		160,000	620	820	1945
	12	John Thompson	160,000	620	820	1947
	13		160,000	620	820	1948
	14		160,000	620	820	1950
	15		160,000	620	820	1950
	16		160,000	620	820	1950
	17		160,000	620	820	1950
	18		160,000	620	820	1949
Richmond	1		20,000	160	570	1917
	2		20,000	160	570	1919
	15	Babcock & Wilcox	20,000	160	570	1921
	16		20,000	160	570	1920
	17		20,000	160	570	1921
	18		20,000	160	570	1920
	Velox No. 1	Brown Boveri	165,500	650	850	1953
Geelong	Velox No. 2		165,500	650	850	1952
	1		27,000	200	588	1921
	2		27,000	200	588	1921
	3	John Thompson	27,000	200	588	1922
	4		27,000	200	588	1922
	5		27,000	200	588	1924
	6		27,000	200	588	1924
	B1	Combustion Engineering	110,000	625	825	1953
	B2		110,000	625	825	1954
	B3		110,000	625	825	1954
Ballarat	1		11,000	160	600	1906
	2		11,000	160	600	1906
	3	Stirling	11,000	160	600	1913
	4		11,000	160	600	1913
	5		11,000	160	600	1937
	B1		70,000	430	760	1954
	B2		70,000	430	760	1954
	B3		70,000	430	760	1953
	B4		70,000	430	760	1953
Spencer Street (Melbourne City Council)	6	John Thompson	55,000	160	570	1938
	8	Babcock & Wilcox	55,000	160	570	1934
	10		55,000	160	570	1937
	12		55,000	160	570	1939
	14		55,000	160	570	1940
	16		55,000	160	570	1936
	22	John Thompson	60,000	165	620	1941
	24		60,000	165	620	1941
	B1		150,000	275	775	1954
	B2		150,000	275	775	1955
	C1		300,000	620	820	1953
	C2		270,000	600	825	1959

(ii) Not connected to State System

Mildura	1		14,000	260	650	1939
	2		14,000	260	650	1939
	3		14,000	260	650	1940
	4		30,000	260	700	1951
Redcliffs	A1	Babcock & Wilcox	20,000	215	520	1940
	A2		13,500	215	520	1944
	A3		13,500	215	520	1944
	A4		13,500	215	520	1948
	A5		13,500	215	520	1948
	A6		13,500	215	520	1953
	C1	Combustion Engineering	70,000	430	760	1954
	C2		70,000	430	760	1954

TABLE No. 9

ELECTRICITY SUPPLY UNDERTAKINGS—STATE OF VICTORIA
CONSUMERS AND SALES—30th JUNE, 1959

Supply Authority	Population Area Served	Consumers		Retail Sales	
		Number	Percentage of Grand Total	kWh (millions)	Percentage of Grand Total
State Electricity Commission of Victoria—					
Metropolitan Area	1,124,000	307,938	36.12	1,881.390	42.93
Provincial Cities (Ballarat, Bendigo, Geelong)	183,000	57,010	6.69	254.376	5.81
Country	792,000	284,756	33.40	1,076.804	24.57
Total S.E.C. Retail Supply	2,099,000	649,704	76.21	3,212.570	73.31
Other Metropolitan Undertakings					
(receiving bulk supply from State Electricity Commission of Victoria)	607,000	181,364	21.28	1,133.484	25.87
Total S.E.C. Supply	2,706,000	831,068	97.49	4,346.054	99.18
Other Country Undertakings (Local) ...	73,000	21,401	2.51	36.065	0.82
Grand Total	2,779,000	852,469	100.00	4,382.119	100.00

Total population of Victoria 2,814,523

Electricity Sales per head of population 1557 kWh.

TABLE No. 10

STATE ELECTRICITY COMMISSION OF VICTORIA
CONSUMER STATISTICS
(a) AGGREGATES FOR ALL BRANCHES 1940-1959

Year Ended 30th June	Population of Area of Supply (thousands)	Number of Consumers				Percentage of Consumers to Population	kWh Sold per Consumer (Average)			Motors Connected		Number of Farms Supplied
		Domestic	Industrial	Commercial	Total (all classes except Bulk)		Domestic	Industrial	Commercial	Number	H.P.	
1940	1,080	230,312	6,101	35,178	271,749	25.2	626	43,483	1,917	41,530	275,458	5,785
1941	1,104	242,035	6,746	35,428	284,373	25.8	658	47,604	2,081	46,114	299,988	6,410
1942	1,123	251,185	7,169	33,840	292,341	26.0	703	53,236	2,245	50,465	322,283	6,785
1943	1,141	255,701	7,457	33,408	296,717	26.0	756	56,911	2,626	54,285	345,924	7,032
1944	1,149	258,447	8,073	33,781	300,465	26.1	793	51,656	2,769	59,483	365,746	7,467
1945	1,193	266,463	9,594	34,944	311,172	26.1	838	43,189	2,934	65,983	401,085	8,772
1946	1,200	273,382	11,542	36,529	321,631	26.8	928	35,663	3,104	71,796	430,452	10,209
1947	1,253	287,188	13,416	38,496	339,286	27.1	1,015	33,209	2,769	77,735	454,901	11,680
1948	1,300	300,671	14,845	39,544	355,258	27.3	1,151	32,813	3,132	84,361	481,408	13,181
1949	1,353	315,191	16,200	40,539	372,135	27.5	1,370	33,061	3,400	90,896	505,877	14,419
1950	1,414	331,506	17,476	41,813	391,005	27.7	1,556	32,301	3,555	96,150	528,618	15,741
1951	1,496	353,239	19,160	43,066	415,692	27.8	1,566	32,171	3,817	101,988	565,298	17,572
1952	1,574	376,977	21,285	44,527	443,014	28.1	1,496	29,025	3,736	107,234	590,164	19,953
1953	1,651	399,171	23,228	46,334	468,961	28.4	1,600	27,601	3,976	112,173	613,855	22,326
1954	1,753	426,461	25,882	49,410	501,994	28.6	1,770	29,844	4,330	121,664	657,970	27,082
1955	1,841	451,223	28,218	52,582	532,277	28.9	1,921	31,014	4,654	129,136	702,898	30,131
1956	1,949	475,192	30,549	55,877	561,892	28.8	2,144	32,233	5,083	136,078	728,263	32,734
1957	1,977	498,528	33,339	58,750	590,906	29.9	2,255	31,051	5,170	144,626	772,088	35,852
1958	2,044	522,120	36,074	61,476	619,969	30.3	2,363	31,103	5,358	152,081	802,992	38,999
1959	2,099	546,880	38,496	64,025	649,704	31.0	2,516	31,255	5,800	159,098	843,696	41,748

(b) ELECTRICITY SUPPLY BRANCHES—1958 AND 1959

Branch or Region	Population of Area of Supply (thousands)	Number of Consumers				Percentage of Consumers to Population	kWh Sold per Consumer (Average)			Motors Connected		Number of Farms Supplied
		Domestic	Industrial	Commercial	Total (all classes except Bulk)		Domestic	Industrial	Commercial	Number	H.P.	
Metropolitan ... 1959	1,117	270,076	6,632	25,761	302,513	27.09	2,873	96,827	6,942	81,198	417,098	939
Metropolitan ... 1958	1,087	261,050	6,515	25,157	292,767	26.92	2,662	92,347	6,377	76,986	395,665	952
Ballarat ... 1959	72	19,846	1,602	2,822	24,286	33.72	1,427	24,212	5,371	7,144	34,646	2,146
Ballarat ... 1958	71	19,141	1,468	2,766	23,391	32.99	1,333	25,780	4,863	6,840	32,861	1,941
Eastern Metropolitan ... 1959	273	84,319	3,984	7,856	96,190	35.28	2,707	27,171	5,644	10,287	64,489	5,977
Eastern Metropolitan ... 1958	262	77,345	3,818	7,297	88,489	33.80	2,578	24,515	5,287	9,524	58,335	5,680
Geelong ... 1959	117	29,214	1,229	3,670	34,126	29.08	1,861	74,967	4,972	9,442	60,049	1,482
Geelong ... 1958	115	27,681	1,166	3,511	32,371	28.19	1,730	69,014	4,705	9,321	59,337	1,389
Gippsland (incl. Yallourn) ... 1959	150	37,475	7,710	5,692	50,904	33.93	2,238	15,450	4,148	12,589	66,570	8,776
Gippsland (incl. Yallourn) ... 1958	148	36,147	7,248	5,455	48,879	32.99	2,199	14,782	4,037	12,272	64,480	8,324
Midland ... 1959	43	12,400	1,671	2,173	16,265	37.84	1,525	8,830	3,760	3,860	21,022	2,334
Midland ... 1958	43	12,062	1,565	2,100	15,748	37.00	1,430	8,015	3,393	3,684	19,962	2,178
North Eastern (incl. Kiewa) ... 1959	131	37,954	6,835	6,607	51,437	39.29	2,097	13,200	7,486	17,482	94,692	7,816
North Eastern (incl. Kiewa) ... 1958	131	36,425	6,414	6,347	49,227	37.62	2,003	14,168	6,459	16,512	90,624	7,343
North Western ... 1959	104	30,324	2,848	5,290	38,563	37.14	1,568	15,380	3,706	8,709	56,683	5,185
North Western ... 1958	98	28,270	2,400	4,855	35,601	36.24	1,481	18,506	3,570	8,952	55,289	4,593
South Western ... 1959	92	25,272	5,965	4,154	35,420	38.29	2,307	7,185	3,204	8,387	28,447	7,093
South Western ... 1958	89	23,999	5,480	3,988	33,496	37.62	2,213	7,169	3,062	7,990	26,439	6,599
Total ... 1959	2,099	546,880	38,496	64,025	649,704	30.95	2,516	31,255	5,800	159,098	843,696	41,748
Total ... 1958	2,044	522,120	36,074	61,476	619,969	30.33	2,363	31,103	5,358	152,081	802,992	38,999

TABLE No.11**STATE ELECTRICITY COMMISSION OF VICTORIA****ELECTRICITY SALES AND INCOME****(a) AGGREGATES FOR ALL BRANCHES, 1940-1959**

Year Ended 30th June	Sales—kWh (Millions)							Income			
	Bulk Supplies	Public Lighting	Domestic	Industrial	Traction	Commercial	Total	Per kWh Sold			
								Total	Domes-tic	Indus-trial	Com-mercial
1940	285-031	16-804	141-172	252-072	59-844	67-224	822-147	£ 3,881,022	d. 2-165	d. 0-883	d. 2-338
1941	311-546	16-516	155-726	307-239	60-199	73-547	924-773	4,241,264	2-059	0-842	2-262
1942	369-236	10-509	173-951	377-439	64-295	78-168	1,073-598	4,657,452	1-973	0-817	2-112
1943	404-121	11-694	192-067	417-220	66-085	87-821	1,179-008	4,935,602	1-869	0-799	1-908
1944	422-287	15-984	203-979	400-129	66-008	92-938	1,201-325	5,101,631	1-822	0-830	1-835
1945	417-193	16-782	220-247	387-365	65-299	100-790	1,207-476	5,259,890	1-783	0-852	1-781
1946	447-005	17-255	250-245	383-018	66-605	110-413	1,274-541	5,605,333	1-700	0-883	1-814
1947	449-380	17-614	285-596	421-887	65-107	104-539	1,344-123	5,835,194	1-606	0-868	1-900
1948	506-780	18-106	339-025	468-238	66-900	122-448	1,521-497	6,543,089	1-506	0-874	1-905
1949	563-296	18-607	422-681	516-071	68-181	136-179	1,725-015	8,129,973	1-517	0-977	2-070
1950	613-552	14-253	504-311	546-607	54-998	146-450	1,880-171	9,446,008	1-554	1-057	2-148
1951	656-488	17-982	536-944	592-261	135-548	162-219	2,101-342	11,524,389	1-679	1-141	2-178
1952	679-665	20-451	547-213	590-871	236-265	163-636	2,238-101	15,099,864	2-063	1-415	2-639
1953	729-369	21-228	623-067	617-150	248-115	180-830	2,419-759	19,189,514	2-343	1-697	3-078
1954	844-749	22-508	734-281	739-596	265-443	208-114	2,814-691	22,117,381	2-297	1-685	3-120
1955	955-610	23-832	842-951	844-048	280-117	236-970	3,183-528	24,838,401	2-214	1-679	3-114
1956	1,058-771	25-843	994-824	952-383	297-839	275-805	3,605-465	28,887,195	2-221	1-759	3-291
1957	1,132-597	28-193	1,100-551	996-296	304-291	297-672	3,859-600	33,823,207	2-288	2-034	3-793
1958	1,234-611	30-423	1,206-715	1,086-352	304-448	321-924	4,184-473	37,155,517	2-265	2-057	3-865
1959	1,309-613	33-609	1,347-160	1,172-834	294-162	364-805	4,522-183	42,396,517	2-370	2-193	3-937

Note.—Above figures do not include allowances for unread meters prior to 1941.

(b) ELECTRICITY SUPPLY BRANCHES — 1958 AND 1959

Year Ended 30th June	Sales—kWh (Millions)							Income			
	Bulk Supplies	Public Lighting	Domestic	Industrial	Traction	Commercial	Total	Per kWh Sold			
								Total	Domes-tic	Indus-trial	Com-mercial
Metropolitan ... 1959	1,294-359	23-369	763-984	638-093	257-243	177-366	3,154-414	£ 27,035,828	d. 2-111	d. 2-164	d. 3-811
(Incl. Metropolitan Bulk Supplies) 1958	1,181-871	21-272	685-681	596-561	271-781	158-001	2,915-167	23,491,023	1-976	2-025	3-642
Ballarat ... 1959	...	0-637	27-846	37-358	...	14-968	80-809	955-788	3-050	2-153	4-049
1958	...	0-607	25-028	35-808	...	13-285	74-728	843-512	2-955	2-016	4-011
Eastern Metropolitan 1959	...	3-119	219-961	106-156	22-419	42-890	394-545	4,235-852	2-500	2-262	4-063
1958	...	2-701	191-952	90-975	17-891	37-488	341-007	3,573,499	2-441	2-155	4-059
Geelong ... 1959	...	1-336	53-157	89-811	...	17-993	162-297	1,739,095	2-874	1-983	4-510
1958	...	1-054	46-883	78-193	...	16-240	142-370	1,483,232	2-802	1-890	4-463
Gippsland ... 1959	...	1-489	82-643	116-663	14-500	23-147	238-442	2,483,704	2-675	2-069	4-137
(Incl. Yallourn) 1958	...	1-463	78-042	104-022	14-776	21-596	219-899	2,196,797	2-586	1-944	4-041
W. Land ... 1959	...	0-446	18-691	14-358	...	8-021	41-516	542,443	3-119	2-539	4-132
1958	...	0-433	16-952	13-594	...	7-056	38-035	492,797	3-066	2-370	4-189
Western (Incl. 1959)	10-119	1-365	78-172	87-901	...	48-610	226-167	2,510,335	2-743	2-267	3-301
1958	48-118	1-213	71-516	88-111	...	40-445	249-403	2,542,594	2-678	2-081	3-423
... 1959	5-135	1-208	45-657	40-865	...	18-721	111-586	1,556,491	3-197	2-808	4-856
1958	4-622	1-075	39-498	41-675	...	16-060	102-930	1,388,683	3-185	2-602	4-936
1959 ... 1958	0-640	0-605	57-049	41-629	...	13-089	112-407	1,336,981	2-674	2-415	4-900
...	...	...	51-163	37-413	...	11-753	100-934	1,153,375	2-592	2-267	4-782
1,309-613	33-609	1,347-160	1,172-834	1,086-352	294-162	364-805	4,522-183	42,396,517	2-370	2-193	3-937
33-611	30-423	1,206-715	1,086-352	304-448	321-924	4,184-473	4,184-473	37,155,517	2-265	2-057	3-865

Includes some New South Wales Undertakings (Bulk Supplies) bordering the River Murray.

Western
 1959
 1958
 Inc.

TABLE No. 12

STATE ELECTRICITY COMMISSION OF VICTORIA
TRANSMISSION AND DISTRIBUTION SYSTEMS

Description	Increase during Year ended 30th June, 1959			Total at 30th June, 1959	
	Route Miles	Cable Miles	Route Miles	Cable Miles	
OVERHEAD LINES					
Kiewa to Brunswick ...	220 kV	...	...	153·0	699·6
Yallourn to Malvern ...	220 kV	...	...	74·0	444·0
Rowville to Thomastown ...	220 kV	...	...	23·7	71·1
‡Keilor to Colac ...	220 kV	...	40·1	120·3	256·8
Kiewa to Shepparton ...	220 kV	...	115·7	347·1	347·1
‡Shepparton to Bendigo ...	220 kV	...	72·5	217·5	217·5
Yallourn to Yarraville ...	132 kV	...	—110·0	—660·0	...
Yallourn to Richmond ...	132 kV	...	...	402·0	885·0
Newport to Geelong ...	66 kV	...	...	83·7	270·9
Sunshine to Ballarat ...	66 kV	...	...	55·5	165·5
Kiewa to Eildon ...	66 kV	...	...	143·8	605·3
Eildon to Thomastown ...	66 kV	...	...	62·0	372·0
Eildon P.S. to Eildon Substation ...	66 kV	...	...	0·5	1·5
Kiewa Area ...	66 kV	...	...	4·0	12·0
Yallourn to Morwell ...	66 kV	...	...	9·1	54·6
Morwell Area ...	66 kV	0·2	0·8	0·5	2·3
Thomastown to Bendigo ...	66 kV	...	...	93·4	560·7
Hume to Wodonga ...	66 kV	...	...	12·0	72·0
Wangaratta to Wodonga ...	66 kV	...	...	40·0	120·0
Kiewa Area ...	22 kV	...	...	7·8	23·4
Morwell Area ...	22 kV	...	...	0·5	2·3
Morwell Substation to Substation "GF" ...	11 kV	...	...	2·2	9·9
Eildon P.S. to Eildon Substation ...	6·6 kV	...	...	0·5	1·5
Main Metro. Transmission Lines ...	66 kV	43·0	258·0	127·8	487·9
Main Metro. Transmission Lines ...	22 kV	19·4	67·8	281·4	957·8
Main Metro. Transmission Lines ...	6·6 kV	...	...	6·3	20·6
Branches—					
Metropolitan ...	22 kV	14·2	59·1	199·7	593·4
	7·2, 6·6, 4·0 kV	23·4	74·2	467·1	1,405·0
	Low tension	51·3	337·3	2,470·9	9,794·8
Ballarat ...	22 kV	13·5	29·2	568·2	1,380·3
	12·7 kV	105·2	105·2	323·9	323·9
	6·6 kV	0·4	4·7	22·5	70·3
	Low tension	20·5	67·1	519·3	1,763·1
Eastern Metropolitan ...	66 kV	10·4	31·4	44·6	134·1
	22 kV	92·7	167·4	1,253·9	3,180·3
	6·6 kV	0·6	1·8	32·4	88·5
	Low tension	99·2	543·0	1,910·5	7,319·8
Geelong ...	22 kV	33·3	109·9	510·6	1,236·2
	12·7 kV	41·0	41·0	41·0	41·0
	6·6 kV	—3·6	—7·3	61·5	224·3
	Low tension	23·5	87·6	479·6	1,706·2
Gippsland ...	66 kV	...	...	116·3	348·9
	22 kV	109·0	306·0	2,179·4	5,128·5
	12·7 kV	136·3	136·3	444·2	444·2
	6·6 kV	...	...	0·8	1·6
	Low tension	31·4	116·0	1,724·3	5,618·2
Midland ...	22 kV	24·9	60·9	964·8	2,477·1
	12·7 kV	94·7	94·7	165·6	165·6
	Low tension	9·8	22·7	483·1	1,493·9
North-Eastern ...	66 kV	—15·8	—47·3	210·4	743·4
	22 kV	159·3	278·7	2,783·8	6,625·5
	12·7 kV	106·0	106·0	269·9	269·9
	6·6 kV	5·5	16·7	5·5	16·7
	Low tension	26·3	94·1	1,203·9	4,166·3
* North-Western... ...	66 kV	...	...	178·7	536·2
	22 kV	159·6	390·0	1,336·0	3,553·4
	12·7 kV	311·7	311·7	1,162·4	1,162·4
	11 kV	...	...	33·4	33·4
	6·6 kV	—5·8	—16·2	24·6	66·3
	Low tension	48·4	161·4	875·3	2,768·5
South-Western ...	66 kV	...	...	122·0	636·4
	22 kV	82·2	281·6	2,240·3	5,056·8
	12·7 kV	289·2	289·2	1,044·5	1,044·5
	Low tension	12·3	37·6	773·2	2,099·0
Yallourn ...	6·6 kV	1·1	3·4	15·3	46·0
	Low tension	0·7	2·8	27·3	93·3
Kiewa ...	22 kV	...	...	8·3	24·8
	Low tension	...	...	5·6	32·7
Summary ...	220 kV	228·3	684·9	524·5	2,036·1
	132 kV	—110·0	—258·0	80·5	885·0
	66 kV	37·8	242·9	1,304·3	5,123·7
	22 kV	708·1	1,750·6	12,334·7	30,239·8
	12·7 kV	1,084·1	1,084·1	3,451·5	3,451·5
	11 kV	...	...	35·6	43·3
	7·2, 6·6, 4·0 kV	21·6	77·3	636·5	1,940·8
	Low tension	323·4	1,469·6	10,473·0	36,855·8
		2,293·3	5,051·4	28,840·6	80,576·0

‡ Operating at 66 kV at present.

* Includes Bendigo Branch, Mildura and Wimmera Sub-branches.

TABLE No. 12 continued

STATE ELECTRICITY COMMISSION OF VICTORIA
TRANSMISSION AND DISTRIBUTION SYSTEMS

Description	Increase during Year ended 30th June, 1959	Total at 30th June, 1959	
	Cable Miles	Cable Miles	
UNDERGROUND CABLES			
60 kV	0.16	0.78	
22 and 20 kV	—2.65	166.29	
11, 7.2, 6.6, 4.0, 3.3, and 2.2 kV	9.15	391.77	
Pilot, telephone, and supervisory	8.07	276.05	
Low tension	5.94	103.08	
	20.67	937.97	
SUBSTATIONS			
Terminal Stations	3	307,500	15 1,424,000
Switching Stations	1	—1,000	6 89,500
Main Metropolitan and Transmission Substations	3	71,500	63 1,120,500
Branches			
Metropolitan	180	73,865	1,718 598,225
Ballarat	149	3,750	1,068 47,085
Eastern Metropolitan	245	47,485	2,100 297,333
Geelong	130	20,065	821 109,660
Gippsland	634	12,200	3,575 129,260
Midland	151	10,785	1,211 60,170
North-Eastern	396	—13,415	4,008 202,351
* North-Western...	489	7,036	2,279 160,297
South-Western	403	28,485	3,997 157,668
Yallourn	1	300	28 4,608
Kiewa ... ... ...	...	...	9 2,000
	2,785	568,556	20,898 4,402,657

* Includes Bendigo Branch, Mildura and Wimmera Sub-branches.

CENTRES SERVED BY STATE ELECTRICITY COMMISSION OF VICTORIA

Municipality or Centre	Branch or Sub-Branch	Location of Officer-in-Charge (District Office)	System of Supply (Voltage details—see page 38)	Population	Number of Consumers	Tariffs as per Page No. 42 Columns No.	Date Supply First Undertaken by Commission
Abbotsford ...	Metro.	Melbourne ...	A.C., 3 ph.	9,254	2,862	1 and 5	1.9.30
Acheron ...	N/E	Alexandra ...	A.C., 1 ph.	170	70	3, 4 and 5	22.11.37
Addington ...	Ball.	Ballarat ...	A.C., 1 ph.	200	36	3, 4 and 5	13.4.49
Adelaide Lead ...	Mid.	Maryborough ...	A.C., 1 ph.	50	8	3, 4 and 5	19.5.50
Agnes ...	Gipps.	Foster ...	A.C., 1 ph.	86	44	3, 4 and 5	1.11.38
Airey's Inlet ...	S/W	Lorne ...	A.C., 1 ph.	200	199	3, 4 and 5	24.12.36
Airly ...	Gipps.	Sale ...	A.C., 1 ph.	132	51	3, 4 and 5	16.6.37
Alberton ...	Gipps.	Yarram ...	A.C., 3 ph.	401	97	3, 4 and 5	1.10.46
Alberton West ...	Gipps.	Yarram ...	A.C., 1 ph.	193	28	3, 4 and 5	18.8.47
Albert Park ...	Metro.	Melbourne ...	A.C., 3 ph.	18,667	4,975	1 and 5	1.9.30
Alexandra... ...	N/E	Alexandra ...	A.C., 3 ph.	2,275	770	3, 4 and 5	11.4.27
Alfredton ...	Ball.	Ballarat ...	A.C., 3 ph.	(Incl. in Ballarat)	3, 4 and 5	1,7.34	
Allambee South ...	Gipps.	Leongatha ...	A.C., 1 ph.	90	43	3, 4 and 5	19.6.57
Allan's Flat ...	N/E	Wodonga ...	A.C., 1 ph.	45	25	3, 4 and 5	11.12.57
Allansford... ...	S/W	Warrnambool ...	A.C., 1 ph.	600	260	3, 4 and 5	20.11.24
Allendale ...	Ball.	Daylesford ...	A.C., 3 ph.	130	37	3, 4 and 5	4.11.47
Almurga ...	Gipps.	San Remo ...	A.C., 1 ph.	115	32	3, 4 and 5	13.10.53
Altona ...	Metro.	Melbourne ...	A.C., 3 ph. and 1 ph.	8,611	2,201	{ 2, 4 and 5 } { 3, 4 and 5 }	9.12.24
Alvie ...	S/W	Colac ...	A.C., 3 ph. and 1 ph.*	156	46	3, 4 and 5	15.10.24
Amphitheatre ...	Mid.	Maryborough ...	A.C., 3 ph. and 1 ph.	208	82	3, 4 and 5	24.8.49
Anakie ...	Geel.	Geelong ...	A.C., 3 ph. and 1 ph.	190	63	3, 4 and 5	7.12.56
Anderson ...	Gipps.	San Remo ...	A.C., 1 ph.	80	29	3, 4 and 5	2.3.53
Anglesea ...	S/W	Lorne ...	A.C., 3 ph. and 1 ph.	650	630	3, 4 and 5	21.12.36
Angleside ...	N/E	Wangaratta ...	A.C., 3 ph.	(Incl. in Moyhu)	3, 4 and 5	4.4.50	
Apollo Bay ...	S/W	Apollo Bay ...	A.C., 3 ph and 1 ph.	1,560	418	3, 4 and 5	17.3.58
Apollo Bay Rural	S/W	Apollo Bay ...	A.C., 1 ph.*	88	24	3, 4 and 5	17.3.58
Arcadia ...	N/E	Shepparton ...	A.C., 3 ph.	(Incl. in Toolamba)	3, 4 and 5	25.3.57	
Archdale ...	Mid.	Maryborough ...	A.C., 3 ph. and 1 ph.	68	24	3, 4 and 5	10.10.55
Archie's Creek ...	Gipps.	San Remo ...	A.C., 3 ph. and 1 ph.	386	107	3, 4 and 5	1.9.40
Ardmona ...	N/E	Shepparton ...	A.C., 3 ph. and 1 ph.	1,055	419	3, 4 and 5	25.3.38
Areegra ...	Bend.	Wycheeproof ...	A.C., 1 ph.	8	4	3, 4 and 5	10.9.58
Argyle ...	Bend.	Elmore ...	A.C., 1 ph.	(Incl. in Heathcote)	3, 4 and 5	6.9.55	
Armadale ...	Metro.	Melbourne ...	A.C., 3 ph.	12,457	3,439	1 and 5	1.9.30
Ascot ...	Ball.	Ballarat ...	A.C., 3 ph.	100	40	3, 4 and 5	7.12.38
Ascot ...	Bend.	Bendigo ...	A.C., 1 ph.	(Incl. in Epsom)	3, 4 and 5	1.7.41	
Ascot Vale ...	Metro.	Melbourne ...	A.C., 3 ph.	20,312	5,360	1 and 5	1.8.22
Ashburton ...	Metro.	Melbourne ...	A.C., 3 ph.	16,441	4,214	1 and 5	1.9.30
Aspendale... ...	E/M	Chelsea ...	A.C., 3 ph.	3,964	1,054	1 and 5	31.12.44
Athlone ...	Gipps.	{ Warragul } Korumburra ...	A.C., 1 ph.	170	83	3, 4 and 5	4.7.57
Avenel ...	N/E	Seymour ...	A.C., 3 ph. and 1 ph.	425	148	3, 4 and 5	22.3.48
Avoca ...	Mid.	Maryborough ...	A.C., 3 ph.	1,053	440	3, 4 and 5	1.8.40
Avonmore ...	Bend.	Elmore ...	A.C., 1 ph.	24	11	3, 4 and 5	27.9.51
Avonsleigh ...	E/M	Belgrave ...	A.C., 3 ph. and 1 ph.	292	97	3, 4 and 5	20.12.50
Axe Creek ...	Bend.	Bendigo ...	A.C., 1 ph.	48	23	3, 4 and 5	26.8.53
Axedale ...	Bend.	Bendigo ...	A.C., 3 ph.	108	40	3, 4 and 5	19.12.55
Bacchus Marsh ...	Mid.	Bacchus Marsh ...	A.C., 3 ph.	2,970	1,153	3, 4 and 5	3.6.41
Bacchus Marsh Rural ...	Mid.	Bacchus Marsh ...	A.C., 3 ph. and 1 ph.	(Incl. in Bacchus Marsh)	3, 4 and 5	3.6.41	
Baddaginnie ...	N/E	Benalla ...	A.C., 1 ph.	155	66	3, 4 and 5	23.7.36
Badger Creek ...	E/M.	Healesville ...	A.C., 3 ph. and 1 ph.	212	65	3, 4 and 5	1.4.33
Bagshot ...	Bend.	Elmore ...	A.C., 1 ph.	68	31	3, 4 and 5	30.11.51
Bagshot North ...	Bend.	Elmore ...	A.C., 1 ph.	(Incl. in Bagshot)	3, 4 and 5	30.11.51	
Bairnsdale... ...	Gipps.	Bairnsdale ...	A.C., 3 ph.	4,876	2,129	3, 4 and 5	1.4.27
Bairnsdale Rural ...	Gipps.	Bairnsdale ...	A.C., 3 ph. and 1 ph.	260	55	3, 4 and 5	13.2.36
Bald Hills ...	Ball.	Ballarat ...	A.C., 1 ph.	42	17	3, 4 and 5	13.7.38
Balaclava ...	Metro.	Melbourne ...	A.C., 3 ph.	20,300	5,208	1 and 5	1.9.30
Balintore ...	S/W	Colac ...	A.C., 1 ph.	54	12	3, 4 and 5	1.6.37
Ballan ...	Ball.	Ballarat ...	A.C., 3 ph.	900	303	3, 4 and 5	1.3.40
Ballangeich ...	S/W	Warrnambool ...	A.C., 1 ph.	100	50	3, 4 and 5	2.11.55
Ballapur ...	Bend.	Wycheeproof ...	A.C., 1 ph.	80	30	3, 4 and 5	19.6.58
Ballarat ...	Ball.	Ballarat ...	{ A.C., 3 ph. D.C., 3 wire }	53,760	16,252	3, 4 and 5	1.7.34
Ballarat East ...	Ball.	Ballarat ...	A.C., 3 ph.	(Incl. in Ballarat)	3, 4 and 5	1.7.34	
Ballarat North ...	Ball.	Ballarat ...	A.C., 3 ph.	(Incl. in Ballarat)	3, 4 and 5	1.7.34	
Ballendella ...	N/E	Rochester ...	A.C., 3 ph. and 1 ph.	330	157	3, 4 and 5	20.3.40
Balliang ...	Mid.	Bacchus Marsh ...	A.C., 1 ph.	92	35	3, 4 and 5	10.10.58
Balmattum ...	N/E	Euroa ...	A.C., 1 ph.	130	56	3, 4 and 5	8.10.37
Balnarring ...	E/M	Mornington ...	A.C., 1 ph.	175	60	3, 4 and 5	2.9.54
Balnarring Beach ...	E/M	Mornington ...	A.C., 1 ph.	608	152	3, 4 and 5	20.12.55
Balook ...	Gipps.	Traralgon ...	A.C., 1 ph.	47	2	3, 4 and 5	31.10.57
Balwyn ...	Metro.	Melbourne ...	A.C., 3 ph.	19,122	4,935	1 and 5	1.9.30
Balwyn North ...	Metro.	Melbourne ...	A.C., 3 ph.	20,337	5,039	1 and 5	1.9.30
Bamawm ...	N/E	Rochester ...	A.C., 3 ph. and 1 ph.	975	444	3, 4 and 5	19.12.45
Bamawm Extension ...	N/E	Echuca... ...	A.C., 3 ph. and 1 ph.	460	196	3, 4 and 5	23.2.48
Bambra ...	S/W	Colac ...	A.C., 1 ph.*	30	15	3, 4 and 5	11.6.58
Bamganie ...	Geel.	Geelong ...	A.C., 1 ph.	40	18	3, 4 and 5	10.12.58
Bandiana ...	N/E	Wodonga ...	A.C., 3 ph. and 1 ph.	225	100	3, 4 and 5	12.4.39
Bangholme ...	E/M	Dandenong ...	A.C., 1 ph.	600	171	3, 4 and 5	17.11.37
Bannockburn ...	Geel.	Geelong ...	A.C., 1 ph.	200	80	3, 4 and 5	27.10.52
Banyena ...	Wimm.	Murtoa ...	A.C., 1 ph.	90	16	3, 4 and 5	8.5.59
Baranduda ...	N/E	Wodonga ...	A.C., 3 ph. and 1 ph.	(Incl. in Kiewa)	3, 4 and 5	19.6.46	
Barep ...	N/E	Echuca... ...	A.C., 1 ph.	(Incl. In Tongala)	3, 4 and 5	1.4.41	
Baringhup... ...	Mid.	Castlemaine ...	A.C., 3 ph. and 1 ph.	100	68	3, 4 and 5	23.10.47
Baringhup West ...	Mid.	Maryborough ...	A.C., 1 ph.	60	36	3, 4 and 5	31.8.50
Barjarg ...	N/E	Mansfield ...	A.C., 1 ph.	50	38	3, 4 and 5	21.7. ⁸

CENTRES SERVED BY STATE ELECTRICITY COMMISSION OF VICTORIA—continued

Municipality or Centre	Branch or Sub-Branch	Location of Officer-in-Charge (District Office)	System of Supply (Voltage details—see page 38).	Population	Number of Consumers	Tariffs as per Page No. 42 Columns No.	Date Supply First Undertaken by Commission
Barker's Creek ...	Mid.	Castlemaine ...	A.C., 3 ph. and 1 ph.	100	79	3, 4 and 5	15.12.44
Barnawartha ...	N/E	Wodonga ...	A.C., 1 ph. ...	200	157	3, 4 and 5	7.10.27
Barongarook ...	S/W	Colac ...	A.C., 1 ph. ...	56	31	3, 4 and 5	9.4.57
Barpinba ...	S/W	Colac ...	A.C., 1 ph.* ...	15	4	3, 4 and 5	8.6.44
Barrabool ...	Geel.	Geelong ...	A.C., 1 ph. ...	30	12	3, 4 and 5	10.12.45
Barramunga (L) ...	S/W	Colac ...	A.C., 1 ph. ...	39	19	3, 4 and 5	31.5.56
Barwo ...	N/E	Numurkah ...	A.C., 3 ph. and 1 ph.	310	162	3, 4 and 5	24.4.45
Barwon Downs ...	S/W	Colac ...	A.C., 1 ph. ...	110	49	3, 4 and 5	31.3.55
Barwon Heads ...	Geel.	Queenscliff ...	A.C., 3 ph. ...	1,910	557	3, 4 and 5	6.9.24
Bass ...	Gipps.	San Remo ...	A.C., 1 ph. ...	255	120	3, 4 and 5	3.11.54
Batesford ...	Geel.	Geelong ...	A.C., 1 ph. ...	90	30	3, 4 and 5	28.2.39
Baulkamaugh ...	N/E	Numurkah ...	A.C., 3 ph. and 1 ph.	555	264	3, 4 and 5	14.10.52
Baxter ...	E/M	Frankston ...	A.C., 1 ph. ...	765	232	3, 4 and 5	2.8.49
Bayles ...	Gipps.	Koo-wee-rup ...	A.C., 3 ph. and 1 ph.	280	123	3, 4 and 5	11.9.35
Bayswater ...	E/M	Ringwood ...	A.C., 3 ph. and 1 ph.	4,828	1,362	3, 4 and 5	24.7.26
Beaconsfield ...	E/M	Pakenham ...	A.C., 1 ph. ...	414	160	3, 4 and 5	18.6.28
Bealiba ...	Mid.	Maryborough ...	A.C., 3 ph. and 1 ph.	330	113	3, 4 and 5	18.5.55
Bear's Lagoon ...	Bend.	Inglewood ...	A.C., 3 ph. and 1 ph.	124	44	3, 4 and 5	3.4.57
Beaufort ...	Ball.	Ballarat ...	A.C., 3 ph. and 1 ph.	1,400	484	3, 4 and 5	30.7.54
Beaumaris ...	Metro.	Melbourne ...	A.C., 3 ph. ...	13,681	3,444	1 and 5	1.9.30
Beeac ...	S/W	Colac ...	A.C., 1 ph. ...	559	177	3, 4 and 5	21.5.24
Beech Forest ...	S/W	Apollo Bay ...	A.C., 3 ph. and 1 ph.*	325	63	3, 4 and 5	12.6.57
Beechworth ...	N/E	Beechworth ...	A.C., 3 ph. ...	2,800	827	3, 4 and 5	2.9.46
Belgrave ...	E/M	Belgrave ...	A.C., 3 ph. ...	2,408	999	3, 4 and 5	24.8.25
Belgrave Heights ...	E/M	Belgrave ...	A.C., 3 ph. and 1 ph.	673	247	3, 4 and 5	23.12.36
Belgrave South ...	E/M	Belgrave ...	A.C., 3 ph. and 1 ph.	680	131	3, 4 and 5	17.2.37
Bellarine ...	Geel.	Queenscliff ...	A.C., 1 ph. ...	100	20	3, 4 and 5	13.2.24
Bellbrae ...	Geel.	Geelong ...	A.C., 1 ph. ...	50	18	3, 4 and 5	9.8.44
Bell Park ...	Geel.	Geelong ...	A.C., 3 ph. ...	6,800	1,701	3, 4 and 5	1.9.30
Belmont ...	Geel.	Geelong ...	A.C., 3 ph. ...	10,500	2,915	3, 4 and 5	1.9.30
Bena ...	Gipps.	Korumburra ...	A.C., 3 ph. and 1 ph.	375	188	3, 4 and 5	10.7.30
Bena West ...	Gipps.	Korumburra ...	A.C., 1 ph. ...	90	18	3, 4 and 5	5.8.42
Benalla ...	N/E	Benalla ...	A.C., 3 ph. ...	6,700	2,368	3, 4 and 5	1.5.26
Bendigo ...	Bend.	Bendigo ...	A.C., 3 ph. ...	37,000	13,934	3, 4 and 5	1.7.34
Bendigo East ...	Bend.	Bendigo ...	A.C., 3 ph. and 1 ph.	(Incl. in Bendigo)		3, 4 and 5	1.7.34
Bennison ...	Gipps.	Foster ...	A.C., 1 ph. ...	84	35	3, 4 and 5	29.10.38
Bentleigh ...	Metro.	Melbourne ...	A.C., 3 ph. ...	26,493	6,880	1 and 5	1.9.30
Bentleigh East ...	Metro.	Melbourne ...	A.C., 3 ph. ...	21,164	5,405	1 and 5	1.9.30
Berembroke ...	Ball.	Ballarat ...	A.C., 1 ph. ...	50	18	3, 4 and 5	29.11.57
Berrimillock ...	Bend.	Sea Lake ...	A.C., 3 ph. and 1 ph.	344	130	3, 4 and 5	15.11.56
Berrybank ...	S/W	Camperdown ...	A.C., 1 ph. ...	220	66	3, 4 and 5	10.12.54
Berry's Creek ...	Gipps.	Leongatha ...	A.C., 1 ph. ...	50	23	3, 4 and 5	19.3.57
Berwick ...	E/M	{ Dandenong } { Pakenham }	A.C., 3 ph. and 1 ph.	1,538	565	3, 4 and 5	7.5.28
Bessiebelle ...	S/W	Port Fairy ...	A.C., 1 ph. ...	28	6	3, 4 and 5	9.12.57
Bet Bet ...	Mid.	Maryborough ...	A.C., 1 ph. ...	48	21	3, 4 and 5	23.5.52
Bethanga ...	N/E	Tallangatta ...	A.C., 1 ph. ...	40	30	3, 4 and 5	23.3.59
Betley ...	Mid.	Maryborough ...	A.C., 1 ph. ...	4	2	3, 4 and 5	9.7.53
Beveridge ...	E/M	Greensborough ...	A.C., 1 ph. ...	160	42	3, 4 and 5	{ 17.12.54 } { 27.4.59 }
Big Hill ...	Metro.	Melbourne ...	A.C., 3 ph. and 1 ph.	48	20	3, 4 and 5	
Billabong ...	Bend.	Bendigo ...	A.C., 3 ph. and 1 ph.	(Incl. in Ballarat)		3, 4 and 5	6.7.51
Birchip ...	Bend.	{ Mildura } { Red Cliffs }	A.C., 3 ph. ...	184	32	6	1.10.53
Birdwoodton ...	Mild.	Wycheproof ...	A.C., 3 ph. ...	1,000	357	3, 4 and 5	15.11.56
Birregurra ...	S/W	Mildura ...	A.C., 3 ph. and 1 ph.	465	177	6	1.10.53
Bittern ...	E/M	Colac ...	A.C., 1 ph. ...	440	195	3, 4 and 5	30.10.24
Black Hill ...	Ball.	Mornington ...	A.C., 1 ph. ...	419	107	3, 4 and 5	22.12.37
Black Rock ...	Metro.	Ballarat ...	A.C., 3 ph. ...	(Incl. in Ballarat)		3, 4 and 5	1.7.34
Blackwarry ...	Gipps.	Melbourne ...	A.C., 3 ph. ...	7,847	2,034	1 and 5	1.9.30
Blackwood Forest ...	Gipps.	Traralgon ...	A.C., 1 ph. ...	20	10	3, 4 and 5	14.2.58
Blairgowrie ...	E/M	San Remo ...	A.C., 1 ph. ...	168	46	3, 4 and 5	2.12.55
Blampied ...	Ball.	Sorrento ...	A.C., 3 ph. ...	885	284	3, 4 and 5	14.2.34
Blowhard ...	Ball.	Daylesford ...	A.C., 1 ph. ...	80	45	3, 4 and 5	23.4.47
Bobinawarra ...	N/E	Ballarat ...	A.C., 3 ph. and 1 ph.	78	36	3, 4 and 5	24.1.37
Bochara ...	S/W	Wangaratta ...	A.C., 1 ph. ...	(Incl. in Moyhu)		3, 4 and 5	19.4.50
Bogong ...	Kiewa	Hamilton ...	A.C., 1 ph. ...	20	10	3, 4 and 5	6.6.51
Boho South ...	N/E	Mt. Beauty ...	A.C., 3 ph. and 1 ph.	125	32	3, 4 and 5	8.7.40
Boigbeat ...	Bend.	Benalla ...	A.C., 1 ph. ...	(Incl. in Violet Town)		3, 4 and 5	20.8.53
Boisdale ...	Gipps.	Sea Lake ...	A.C., 3 ph. ...	44	15	3, 4 and 5	15.11.56
Bolinda ...	Mid.	Maffra ...	A.C., 1 ph. ...	500	224	3, 4 and 5	7.2.34
Bona Vista ...	Gipps.	Sunbury ...	A.C., 1 ph. ...	44	23	3, 4 and 5	4.4.52
Bonbeach ...	E/M	Warragul ...	A.C., 1 ph. ...	190	75	3, 4 and 5	30.12.38
Bonegilla ...	N/E	Chelsea ...	A.C., 3 ph. ...	3,376	883	1 and 5	31.12.44
Boneo ...	E/M	Wodonga ...	A.C., 3 ph. ...	200	81	3, 4 and 5	18.12.40
Bonnie Doon ...	N/E	Rosebud ...	A.C., 3 ph. and 1 ph.	92	31	3, 4 and 5	28.9.56
Bookar ...	S/W	Mansfield ...	A.C., 1 ph. ...	200	78	3, 4 and 5	31.1.41
Boolarra ...	Gipps.	Camperdown ...	A.C., 1 ph. ...	115	72	3, 4 and 5	10.8.37
Boolarra South ...	Gipps.	Morwell ...	A.C., 3 ph. and 1 ph.	582	189	3, 4 and 5	29.10.24
Boorcan ...	S/W	Leongatha ...	A.C., 1 ph. ...	100	36	3, 4 and 5	1.8.40
Boort ...	Bend.	{ Terang } { Camperdown }	A.C., 3 ph. and 1 ph.	228	57	3, 4 and 5	20.12.50
Bo Peep ...	Ball.	Charlton ...	A.C., 3 ph. and 1 ph.	900	362	3, 4 and 5	23.2.55
Boria ...	E/M	Ballarat ...	A.C., 1 ph. ...	20	13	3, 4 and 5	10.1.52
Borung ...	Bend.	Ringwood ...	A.C., 3 ph. and 1 ph.	6,732	1,834	3, 4 and 5	23.1.27
Bostock's Creek ...	S/W	Charlton ...	A.C., 1 ph. ...	88	28	3, 4 and 5	17.6.55
Bowenvale ...	Mid.	Camperdown ...	A.C., 1 ph.* ...	170	93	3, 4 and 5	15.12.24
		Maryborough	A.C., 3 ph. and 1 ph.	96	35	3, 4 and 5	10.5.40

L = Limited area of supply only.

CENTRES SERVED BY STATE ELECTRICITY COMMISSION OF VICTORIA—continued

Municipality or Centre	Branch or Sub-Branch	Location of Officer-in-Charge (District Office)	System of Supply (Voltage details—see page 38)	Population	Number of Consumers	Tariffs as per Page No. 42 Columns No.	Date Supply First Undertaken by Commission
Bowser	N/E Ball.	Wangaratta ...	A.C., 3 ph.	55	27	3, 4 and 5	23.4.34
Bradshaw	S/W Ball.	Ballarat ...	A.C., 1 ph.	30	11	3, 4 and 5	10.11.52
Bradvale	{ S/W Ball.	Camperdown }	A.C., 1 ph.	92	51	3, 4 and 5	{ 31.8.39
Braeside	Metro.	Melbourne ...	A.C., 3 ph.	46	16	3, 4 and 5	27.6.30
Braeside Rural	E/M Gipps.	Dandenong ...	A.C., 3 ph. and 1 ph. ...	194	53	3, 4 and 5	27.6.30
Brandy Creek	Gipps.	Warragul ...	A.C., 1 ph.	50	15	3, 4 and 5	15.2.39
Branxholme	S/W	Hamilton ...	A.C., 1 ph.	340	85	3, 4 and 5	25.2.55
Breakaway Creek	S/W	Port Fairy ...	A.C., 1 ph.	24	9	3, 4 and 5	10.3.54
Breakwater	Geel.	Geelong ...	A.C., 3 ph.	500	143	3, 4 and 5	1.9.30
Brewster	Ball.	Ballarat ...	A.C., 1 ph.	55	35	3, 4 and 5	10.11.58
Briagolong	Gipps.	Maffra ...	A.C., 1 ph.	460	126	3, 4 and 5	5.3.37
Briar Hill	E/M	Greensborough ...	A.C., 3 ph.	1,051	326	3, 4 and 5	12.5.26
Bridge Creek	Gipps.	San Remo ...	A.C., 1 ph.	9	4	3, 4 and 5	1.9.40
Bridgewater	Bend.	Inglewood ...	A.C., 3 ph. and 1 ph. ...	400	221	3, 4 and 5	27.4.40
Bright	N/E	Myrtleford ...	A.C., 3 ph.	1,265	420	3, 4 and 5	1.12.41
Brighton	Metro.	Melbourne ...	A.C., 3 ph.	25,866	6,881	1 and 5	1.9.30
Brighton East	Metro.	Melbourne ...	A.C., 3 ph.	19,828	4,964	1 and 5	1.9.30
Brimin	N/E	Rutherglen ...	A.C., 1 ph.	(Incl. in Rutherglen)		3, 4 and 5	13.11.56
Broadford	N/E	Seymour ...	A.C., 3 ph.	1,500	551	3, 4 and 5	31.8.48
Broadmeadows	Metro.	Melbourne ...	A.C., 3 ph.	7,873	1,963	{ 1 and 5 } { 3, 4 and 5 }	18.11.35
Broadwater	S/W	Port Fairy ...	A.C., 1 ph.	16	3	3, 4 and 5	21.11.57
Brookside	N/E	Myrtleford ...	A.C., 1 ph.	(Incl. in Porepunkah)		3, 4 and 5	18.7.52
Broomfield	Ball.	Daylesford ...	A.C., 1 ph.	60	27	3, 4 and 5	17.2.49
Brown Hill	Ball.	Ballarat ...	A.C., 3 ph.	(Incl. in Ballarat)		3, 4 and 5	1.7.34
Brucknell	S/W	Terang ...	A.C., 1 ph.	120	35	3, 4 and 5	20.4.55
Bruthen	Gipps.	Lakes Entrance ...	A.C., 3 ph.	860	230	3, 4 and 5	1.10.30
Buckland	N/E	Myrtleford ...	A.C., 1 ph.	(Incl. in Porepunkah)		3, 4 and 5	18.7.52
Buckley	S/W	Colac ...	A.C., 1 ph.*	28	16	3, 4 and 5	20.9.48
Buffalo	Gipps.	Foster ...	A.C., 1 ph.	117	81	3, 4 and 5	26.6.52
Buffalo River	N/E	Myrtleford ...	A.C., 3 ph. and 1 ph. ...	285	130	3, 4 and 5	24.1.45
Bulla	Mid.	Sunbury ...	A.C., 1 ph.	160	64	3, 4 and 5	10.11.36
Bullaharre	S/W	Camperdown ...	A.C., 1 ph.*	25	20	3, 4 and 5	30.10.45
Bullarook	Ball.	Ballarat ...	A.C., 1 ph.	180	61	3, 4 and 5	25.11.49
Bullarto	Ball.	Daylesford ...	A.C., 1 ph.	108	36	3, 4 and 5	16.4.57
Bullarto South	Ball.	Daylesford ...	A.C., 1 ph.	(Incl. in Ballarat)		3, 4 and 5	16.4.57
Bullioh	N/E	Tallangatta ...	A.C., 3 ph.	(Incl. in Tallangatta Valley)		3, 4 and 5	20.10.58
Bullock Swamp	S/W	Colac ...	A.C., 1 ph.*	68	19	3, 4 and 5	12.9.24
Buln Buln	Gipps.	Warragul ...	A.C., 1 ph.	290	94	3, 4 and 5	1.12.30
Buln Buln East (L)	Gipps.	Warragul ...	A.C., 1 ph.	120	8	3, 4 and 5	29.9.58
Bumberrah	Gipps.	Lakes Entrance ...	A.C., 1 ph.	46	17	3, 4 and 5	13.10.54
Bundalaguah	Gipps.	Sale ...	A.C., 1 ph.	267	84	3, 4 and 5	9.8.29
Bundoora	E/M	Greensborough ...	A.C., 3 ph. and 1 ph. ...	814	233	3, 4 and 5	31.12.27
Bungaree	Ball.	Ballarat ...	A.C., 3 ph.	480	119	3, 4 and 5	14.5.40
Bung Bong	Mid.	Maryborough ...	A.C., 3 ph. and 1 ph. ...	76	27	3, 4 and 5	21.4.41
Buninyong	Ball.	Ballarat ...	A.C., 3 ph. and 1 ph. ...	840	240	3, 4 and 5	14.1.37
Bunyip	Gipps.	Koo-wee-rup ...	A.C., 3 ph. and 1 ph. ...	1,390	422	3, 4 and 5	15.10.28
Burke's Flat	Bend.	Charlton ...	A.C., 1 ph.	44	16	3, 4 and 5	16.2.59
Burleigh	E/M	Lilydale ...	A.C., 1 ph.	140	39	3, 4 and 5	26.11.58
Burnbank	Ball.	Ballarat ...	A.C., 1 ph.	20	9	3, 4 and 5	15.8.58
Burramine	N/E	Yarrawonga ...	A.C., 3 ph. and 1 ph. ...	160	79	3, 4 and 5	12.9.35
Burrereo	Wimm.	Murtoa ...	A.C., 1 ph.	85	6	3, 4 and 5	13.8.58
Burrum	Wimm.	Murtoa ...	A.C., 1 ph.	110	20	3, 4 and 5	13.8.58
Burrumbet	Ball.	Ballarat ...	A.C., 3 ph. and 1 ph. ...	200	92	3, 4 and 5	21.10.47
Burrumboot East	Bend.	Elmore ...	A.C., 1 ph.	24	7	3, 4 and 5	23.7.56
Burwood	Metro.	Melbourne ...	A.C., 3 ph.	13,146	3,353	1 and 5	1.9.30
Bushfield	S/W	Warrnambool ...	A.C., 1 ph.	114	48	3, 4 and 5	8.12.49
Bushy Park	Gipps.	Maffra ...	A.C., 1 ph.	60	25	3, 4 and 5	25.2.37
Buxton	N/E	Alexandra ...	A.C., 3 ph. and 1 ph. ...	125	54	3, 4 and 5	2.12.55
Byaduk North	S/W	Hamilton ...	A.C., 1 ph.	60	24	3, 4 and 5	12.3.54
Byaduk South	S/W	Port Fairy ...	A.C., 1 ph.*	98	47	3, 4 and 5	10.12.48
Bylands	N/E	Seymour ...	A.C., 1 ph.	55	29	3, 4 and 5	3.6.58
Byrne	N/E	Wangaratta ...	A.C., 3 ph.	(Incl. in Moyhu)		3, 4 and 5	16.11.51
Byrneside	N/E	Shepparton ...	A.C., 1 ph.	175	74	3, 4 and 5	11.5.37
Cabarita	Mild.	Mildura ...	A.C., 3 ph.	282	51	6	1.10.53
Caldermeade	Gipps.	Koo-wee-rup ...	A.C., 1 ph.	180	77	3, 4 and 5	6.9.35
California Gully	Bend.	Bendigo ...	A.C., 3 ph. and 1 ph. ...	(Incl. in Bendigo)		3, 4 and 5	1.2.36
Calivil	Bend.	Inglewood ...	A.C., 1 ph.	192	100	3, 4 and 5	13.12.48
Calulu	Gipps.	Bairnsdale ...	A.C., 3 ph. and 1 ph. ...	50	7	3, 4 and 5	2.9.46
Camberwell	Metro.	Melbourne ...	A.C., 3 ph.	23,477	6,445	1 and 5	1.9.30
Cambrian Hill	Ball.	Ballarat ...	A.C., 1 ph.	70	31	3, 4 and 5	25.7.49
Campbellfield	Metro.	Melbourne ...	A.C., 3 ph. and 1 ph. ...	280	93	3, 4 and 5	14.9.36
Campbell's Creek	Mid.	Castlemaine ...	A.C., 3 ph. and 1 ph. ...	550	210	3, 4 and 5	17.11.41
Campbell's Forest	Bend.	Inglewood ...	A.C., 1 ph.	56	18	3, 4 and 5	22.3.48
Campbelltown	Mid.	Castlemaine ...	A.C., 1 ph.	60	34	3, 4 and 5	1.8.52
Camperdown	S/W	Camperdown ...	A.C., 3 ph. and 1 ph.* ...	3,525	1,198	3, 4 and 5	30.12.23
Camperdown Rural	S/W	Camperdown ...	A.C., 3 ph. and 1 ph. ...	630	298	3, 4 and 5	9.1.36
Canadian	Ball.	Ballarat ...	A.C., 3 ph.	(Incl. in Ballarat)		3, 4 and 5	1.7.34
Canary Island	Bend.	Cohuna ...	A.C., 1 ph.	48	20	3, 4 and 5	10.4.57
Caniambo	N/E	Shepparton ...	A.C., 1 ph.	35	20	3, 4 and 5	12.12.58
Cannie	Bend.	Wychaproof ...	A.C., 1 ph.	48	19	3, 4 and 5	25.5.59
Canterbury	Metro.	Melbourne ...	A.C., 3 ph.	10,453	2,735	1 and 5	1.9.30
Cape Clear	Ball.	Ballarat ...	A.C., 1 ph.	38	30	3, 4 and 5	13.3.59
Caramut	S/W	Terang ...	A.C., 1 ph.	180	60	3, 4 and 5	12.8.38

L = Limited area of supply only.

CENTRES SERVED BY STATE ELECTRICITY COMMISSION OF VICTORIA—continued

Municipality or Centre	Branch or Sub-Branch	Location of Officer-in-Charge (District Office)	System of Supply (Voltage details—see page 38)	Population	Number of Consumers	Tariffs as per Page No. 42 Columns No.	Date Supply First Undertaken by Commission
Cardigan	Ball.	Ballarat ...	A.C., 1 ph.	50	38	3, 4 and 5	21.10.47
Cardinia	Gipps.	Koo-wee-rup	A.C., 1 ph.	245	80	3, 4 and 5	29.2.52
Cargerie	Ball.	Ballarat ...	A.C., 1 ph.	40	20	3, 4 and 5	19.12.58
Cardross	Mild.	Red Cliffs ...	A.C., 3 ph. and 1 ph.	935	420	6	1.10.53
Carisbrook	Mid.	Maryborough	A.C., 3 ph. and 1 ph.	500	254	3, 4 and 5	24.11.37
Carlsruhe	Mid.	Woodend { Kynteton }	A.C., 1 ph.	56	22	3, 4 and 5	13.9.44
Car'negle	Metro.	Melbourne ...	A.C., 3 ph.	18,032	4,939	1 and 5	1.9.30
Car'ngham...	Ball.	Ballarat ...	A.C., 1 ph.	100	33	3, 4 and 5	17.4.57
Carrajung	Gipps.	Traralgon ...	A.C., 1 ph.	191	57	3, 4 and 5	31.5.57
Carrajung Lower	Gipps.	Yarram ...	A.C., 1 ph.	102	33	3, 4 and 5	2.12.57
Car ajung South	Gipps.	Yarram ...	A.C., 1 ph.	154	52	3, 4 and 5	21.8.57
Ca anballac	S/W	Willaura	A.C., 1 ph.	60	13	3, 4 and 5	18.10.39
Ca um	E/M	Chelsea	A.C., 3 ph.	6,056	1,629	1 and 5	31.12.44
Ca um Downs	E/M	Frankston	A.C., 3 ph. and 1 ph.	1,032	257	3, 4 and 5	8.3.51
Ca & um	N/E	Tallangatta	A.C., 1 ph.	(Incl. in Tallangatta Valley)		3, 4 and 5	20.10.58
Castlemaine	Mid.	Castlemaine ...	A.C., 3 ph.	6,867	2,330	3, 4 and 5	31.12.29
Catani	Gipps.	Koo-wee-rup	A.C., 1 ph.	245	126	3, 4 and 5	27.10.36
Cathkin	N/E	Alexandra ...	A.C., 1 ph.	80	46	3, 4 and 5	21.9.55
Caulfield	Metro.	Melbourne ...	A.C., 3 ph.	21,982	5,730	1 and 5	1.9.30
Caulfield North	Metro.	Melbourne ...	A.C., 3 ph.	18,483	4,861	1 and 5	1.9.30
Ceres	Geel.	Geelong ...	A.C., 1 ph.	55	22	3, 4 and 5	26.11.45
Chadstone	Metro.	Melbourne ...	A.C., 3 ph.	13,188	3,322	1 and 5	1.9.30
Charleroi	N/E	Tallangatta	A.C., 1 ph.	(Incl. in Tangambalanga)		3, 4 and 5	22.10.46
Charlton	Bend.	Charlton ...	A.C., 3 ph. and 1 ph.	1,100	568	3, 4 and 5	15.11.55
Chelsea	E/M	Chelsea ...	A.C., 3 ph.	6,573	1,818	1 and 5 { 3, 4 and 5 }	31.12.44
Cheltenham	Metro.	Melbourne ...	A.C., 3 ph.	12,862	3,538	1 and 5	1.9.30
Chepstowe	Ball.	Ballarat ...	A.C., 1 ph.	150	53	3, 4 and 5	18.6.57
Cherrilong	Gipps.	Yarram ...	A.C., 1 ph.	40	16	3, 4 and 5	14.3.58
Chewton	Mid.	Castlemaine ...	A.C., 3 ph. and 1 ph.	800	191	3, 4 and 5	24.5.37
Chiltern	N/E	Rutherglen ...	A.C., 3 ph.	810	273	3, 4 and 5	1.9.26
Chilwell	Geel.	Geelong ...	A.C., 3 ph.	2,400	621	3, 4 and 5	1.9.30
Chintin	Mid.	Sunbury ...	A.C., 1 ph.	8	4	3, 4 and 5	10.12.58
Chocolyn	S/W	Camperdown ...	A.C., 1 ph.	200	106	3, 4 and 5	14.1.38
Claretown	Ball.	Ballarat ...	A.C., 1 ph.	60	17	3, 4 and 5	29.8.52
Clarkefield	Mid.	Sunbury ...	A.C., 1 ph.	128	66	3, 4 and 5	13.3.45
Clarke's Hill	Ball.	Ballarat ...	A.C., 1 ph.	50	23	3, 4 and 5	6.10.50
Clayton	E/M	Dandenong ...	A.C., 3 ph.	9,332	2,418	1 and 5 { 2, 4 and 5 }	30.4.26
Clematis	E/M	Belgrave ...	A.C., 1 ph.	320	110	3, 4 and 5	24.8.34
Cliffrside	Mild.	Red Cliffs ...	A.C., 3 ph. and 1 ph.	134	30	6	1.10.53
Clifton Hill	Metro.	Melbourne ...	A.C., 3 ph.	8,369	2,269	1 and 5	1.9.30
Clifton Springs	Geel.	Queenscliff ...	A.C., 1 ph.	20	4	3, 4 and 5	15.12.26
Cloverlea	Gipps.	Trafalgar ...	A.C., 3 ph. and 1 ph.	230	72	3, 4 and 5	7.4.30
Clunes	{ Ball. Mid. }	Ballarat ...	A.C., 3 ph.	892	351	3, 4 and 5	{ 9.2.38 17.4.59 }
Clyde	E/M	Dandenong ...	A.C., 1 ph.	397	108	3, 4 and 5	25.10.50
Clyde North	E/M	Dandenong ...	A.C., 1 ph.	202	56	3, 4 and 5	23.10.50
Clydebank	Gipps.	Sale ...	A.C., 1 ph.	120	42	3, 4 and 5	9.4.36
Clydesdale	Mid.	Castlemaine ...	A.C., 3 ph. and 1 ph.	52	18	3, 4 and 5	8.2.57
Coalville	Gipps.	Moe ...	A.C., 1 ph.	91	41	3, 4 and 5	3.6.58
Cobaw	Mid.	Woodend ...	A.C., 1 ph.	12	4	3, 4 and 5	8.12.58
Cobden	S/W	Camperdown ...	A.C., 3 ph. and 1 ph.*	1,150	409	3, 4 and 5	26.3.24
Cobram	N/E	Cobram ...	A.C., 3 ph.	2,100	960	3, 4 and 5	1.10.28
Cobram East	N/E	Cobram ...	A.C., 3 ph.	(Incl. in Cobram)		3, 4 and 5	12.12.45
Cobrico	S/W	Camperdown ...	A.C., 1 ph.*	140	74	3, 4 and 5	22.12.38
Cochrane's Creek	Mid.	Maryborough ...	A.C., 1 ph.	16	7	3, 4 and 5	13.6.58
Cockatoo	E/M	Belgrave ...	A.C., 3 ph.	1,164	311	3, 4 and 5	15.11.51
Codrington	S/W	Port Fairy ...	A.C., 1 ph.	130	68	3, 4 and 5	30.7.55
Coghill's Creek	Ball.	Ballarat ...	A.C., 1 ph.	110	39	3, 4 and 5	7.2.46
Cohuna	Bend.	Cohuna ...	A.C., 3 ph.	1,800	607	3, 4 and 5	30.4.58
Coimadai	Mid.	Bacchus Marsh	A.C., 1 ph.	20	7	3, 4 and 5	9.11.55
Colac	S/W	Colac ...	A.C., 3 ph. and 1 ph.	10,000	2,980	3, 4 and 5	1.9.23
Colac Rural	S/W	Colac ...	A.C., 3 ph. and 1 ph.	4,374	1,718	3, 4 and 5	9.1.36
Colbinabbin	Bend.	Elmore ...	A.C., 1 ph.	304	122	3, 4 and 5	17.6.54
Colbinabbin West	Bend.	Elmore ...	A.C., 1 ph.	68	26	3, 4 and 5	17.8.55
Coldstream	E/M	Lilydale ...	A.C., 3 ph. and 1 ph.	338	102	3, 4 and 5	1.7.33
Coleraine	S/W	Hamilton ...	A.C., 3 ph. and 1 ph.*	1,455	533	3, 4 and 5	1.7.46
Colligian	Mild.	Red Cliffs ...	A.C., 3 ph. and 1 ph.	186	61	6	12.7.57
Collingwood	Metro.	Melbourne ...	A.C., 3 ph.	10,202	3,184	1 and 5	1.9.30
Condah	S/W.	Hamilton ...	A.C., 1 ph.	100	58	3, 4 and 5	16.5.58
Condah Swamp	S/W	Port Fairy ...	A.C., 1 ph.	89	15	3, 4 and 5	18.10.45
Congupna	N/E	Shepparton ...	A.C., 3 ph.	95	49	3, 4 and 5	7.9.34
Connewarre	Geel.	{ Geelong Queenscliff }	A.C., 1 ph.	45	20	3, 4 and 5	10.8.44
Cooma	N/E	Kyabram ...	A.C., 1 ph.	(Incl. in Stanhope)		3, 4 and 5	31.12.47
Coomboona	N/E	Shepparton ...	A.C., 1 ph.	115	48	3, 4 and 5	27.3.56
Coomoora	Ball.	Daylesford ...	A.C., 1 ph.	45	13	3, 4 and 5	1.5.58
Coongulmerang Upper ...	Gipps.	Bairnsdale ...	A.C., 1 ph.	25	9	3, 4 and 5	17.6.49
Coragulac	S/W	Colac ...	A.C., 1 ph.	128	42	3, 4 and 5	30.4.24
Cora Lynn	Gipps.	Koo-wee-rup ...	A.C., 3 ph. and 1 ph.	350	153	3, 4 and 5	9.8.35
Corangamite	S/W	Colac ...	A.C., 1 ph.*	5	2	3, 4 and 5	9.4.52
Corio	Geel.	Geelong ...	A.C., 3 ph.	1,900	489	3, 4 and 5	1.9.30
Cornella	Bend.	Elmore ...	A.C., 1 ph.	4	2	3, 4 and 5	23.7.56

CENTRES SERVED BY STATE ELECTRICITY COMMISSION OF VICTORIA—continued

Municipality or Centre	Branch or Sub-Branch	Location of Officer-in-Charge (District Office)	System of Supply (Voltage details—see page 38)	Population	Number of Consumers	Tariffs as per Page No. 42 Columns No.	Date Supply First Undertaken by Commission	
Corop	...	Bend.	Elmore	152	71	3, 4 and 5	23.12.54	
Cororooke	...	S/W	Colac	410	106	3, 4 and 5	27.3.24	
Corunnun	...	S/W	Colac	26	13	3, 4 and 5	12.7.44	
Couangalt	...	Mid.	Sunbury	24	8	3, 4 and 5	1.8.37	
Cowes	...	Gipps.	San Remo	1,050	561	3, 4 and 5	31.3.54	
Cowwarr	...	Gipps.	Traralgon	450	145	3, 4 and 5	8.11.24	
Craigie	...	Mid.	Maryborough	50	5	3, 4 and 5	20.5.54	
Craigieburn	...	Metro.	Melbourne	146	63	3, 4 and 5	18.7.42	
Cranbourne	...	E/M	Dandenong	1,504	458	3, 4 and 5	12.9.28	
Creek View	...	Bend.	Elmore	52	21	3, 4 and 5	23.10.53	
Creighton's Creek	...	N/E	Euroa	75	42	3, 4 and 5	17.8.56	
Cressy	...	S/W	Colac	458	118	3, 4 and 5	19.11.41	
Creswick	...	Ball.	Ballarat	1,460	534	3, 4 and 5	24.11.37	
Creswick North	...	Ball.	Ballarat	56	16	3, 4 and 5	24.11.37	
Crib Point	...	E/M	Mornington	(Incl. in Creswick)	3, 4 and 5	23.8.29		
Crusoe Gully	...	Bend.	Bendigo	1,356	388	3, 4 and 5	17.1.52	
Crossley	...	S/W	Port Fairy	108	27	3, 4 and 5	16.3.38	
Croxtion East	...	S/W	Hamilton	76	38	3, 4 and 5	31.7.50	
Croydon	...	E/M	{ Ringwood Lilydale }	A.C., 3 ph. and 1 ph.	12,556	3,448	6	1.4.25
Cudgee	...	S/W	Warrnambool	A.C., 1 ph.	353	136	3, 4 and 5	7.12.38
Culgoa	...	Bend.	Sea Lake	A.C., 3 ph.	200	129	3, 4 and 5	15.11.56
Curdie Vale	...	S/W	Warrnambool	A.C., 1 ph.	56	16	3, 4 and 5	19.11.58
Curlewis	...	Geel.	{ Geelong Queenscliff }	A.C., 1 ph.	75	24	3, 4 and 5	21.9.46
Curyo	...	Bend.	Wycheeproof	A.C., 1 ph.	100	39	3, 4 and 5	25.2.58
Daisy Hill	...	Mid.	Maryborough	A.C., 1 ph.	20	19	3, 4 and 5	1.5.58
Dalmore	...	Gipps.	Koo-wee-rup	A.C., 3 ph. and 1 ph.	175	87	3, 4 and 5	29.1.37
Dalyston	...	Gipps.	San Remo	A.C., 1 ph.	212	82	3, 4 and 5	15.11.40
Dandenong	...	E/M	Dandenong	A.C., 3 ph. and 1 ph.	20,936	5,894	{ 2, 4 and 5 3, 4 and 5 }	1.10.23
Darley	...	Mid.	Bacchus Marsh	A.C., 3 ph. and 1 ph.	(Incl. in Bacchus Marsh)	3, 4 and 5	9.9.40	
Darlington	...	S/W	Camperdown	A.C., 1 ph.*	85	31	3, 4 and 5	22.4.38
Darnum	...	Gipps.	Trafalgar	A.C., 3 ph. and 1 ph.	310	96	3, 4 and 5	20.12.24
Darrawite Guim	...	Mid.	Sunbury	A.C., 1 ph.	108	40	3, 4 and 5	10.12.58
Dawson	...	Gipps.	Maffra	A.C., 1 ph.	20	11	3, 4 and 5	16.4.37
Daylesford	...	Ball.	Daylesford	A.C., 3 ph. and 1 ph.	3,300	1,212	3, 4 and 5	31.10.40
Dean	...	Ball.	Ballarat	A.C., 1 ph.	190	69	3, 4 and 5	5.4.50
Dean Marsh	...	S/W	Colac	A.C., 1 ph.	178	92	3, 4 and 5	23.6.55
Dederang	...	N/E	Wodonga	A.C., 1 ph.	265	117	3, 4 and 5	6.5.49
Deer Park	...	Metro.	Melbourne	A.C., 3 ph.	1,871	508	{ 1 and 5 3, 4 and 5 }	1.3.27
Deer Park Rural	...	Mid.	Bacchus Marsh	A.C., 1 ph.	20	10	3, 4 and 5	14.2.29
Delatite	...	N/E	Mansfield	A.C., 1 ph.	40	22	3, 4 and 5	18.5.48
Denison	...	Gipps.	Maffra	A.C., 1 ph.	400	244	3, 4 and 5	1.3.57
Dennington	...	S/W	Warrnambool	A.C., 3 ph. and 1 ph.	600	223	3, 4 and 5	1.4.53
Denver	...	Mid.	Kyneton	A.C., 1 ph.	8	3	3, 4 and 5	1.2.29
Derby	...	Bend.	Inglewood	A.C., 1 ph.	48	15	3, 4 and 5	18.7.57
Derhams Hill	...	Gipps.	Morwell	A.C., 3 ph.	88	20	3, 4 and 5	1.8.58
Derrinal	...	Bend.	Elmore	A.C., 1 ph.	20	7	3, 4 and 5	17.5.46
Derrinallum	...	S/W	Camperdown	A.C., 1 ph.	260	139	3, 4 and 5	19.4.56
Devenish	...	N/E	Yarrawonga	A.C., 3 ph.	180	66	3, 4 and 5	20.4.38
Devon Meadows	...	E/M	Dandenong	A.C., 1 ph.	560	154	3, 4 and 5	14.2.40
Devon North	...	Gipps.	Yarram	A.C., 3 ph. and 1 ph.	260	105	3, 4 and 5	26.7.57
Dhurringile	...	N/E	Shepparton	A.C., 3 ph.	(Incl. in Tatura)	3, 4 and 5	17.5.46	
Diamond Creek	...	E/M	Greensborough	A.C., 3 ph. and 1 ph.	1,636	436	3, 4 and 5	28.8.50
Diamond Hill	...	Bend.	Bendigo	A.C., 1 ph.	(Incl. in Bendigo)	3, 4 and 5	10.5.29	
Diggers Rest	...	Mid.	{ Sunbury Bacchus Marsh }	A.C., 3 ph. and 1 ph.	230	89	{ 3, 4 and 5 8.7.57 }	27.2.56
Diggora	...	N/E	Rochester	A.C., 1 ph.	115	49	3, 4 and 5	11.3.41
Dimboola	...	Wimm.	Dimboola	A.C., 3 ph.	1,910	670	3, 4 and 5	29.6.58
Dingee	...	Bend.	Inglewood	A.C., 1 ph.	260	113	3, 4 and 5	9.11.44
Dingley	...	E/M	Dandenong	A.C., 3 ph. and 1 ph.	733	182	3, 4 and 5	10.10.29
Dixie	...	S/W	{ Terang Campedown }	A.C., 1 ph.*	150	33	3, 4 and 5	24.9.45
Dixon's Creek	...	E/M	Lilydale	A.C., 1 ph.	140	43	3, 4 and 5	22.8.57
Docker	...	N/E	Wangaratta	A.C., 3 ph.	(Incl. in Moyhu)	3, 4 and 5	16.11.51	
Dollar	...	Gipps.	Leongatha	A.C., 1 ph.	90	44	3, 4 and 5	12.9.56
Donnybrook	...	{ Metro. E/M }	Melbourne	A.C., 1 ph.	324	51	{ 3, 4 and 5 7.7.52 }	
Dooen	...	Wimm.	Horsham	A.C., 1 ph.	195	63	3, 4 and 5	22.3.57
Dookie	...	N/E	Shepparton	A.C., 3 ph. and 1 ph.	785	191	3, 4 and 5	8.3.37
Doreen	...	E/M	Greensborough	A.C., 1 ph.	120	39	3, 4 and 5	1.6.59
Doveton	...	E/M	Dandenong	A.C., 3 ph. and 1 ph.	4,704	1,190	{ 2, 4 and 5 3, 4 and 5 }	27.7.38
Dreeite	...	S/W	Colac	A.C., 1 ph.*	70	30	3, 4 and 5	25.5.51
Driffield	...	Gipps.	Morwell	A.C., 1 ph.	291	68	3, 4 and 5	6.4.38
Dromana	...	E/M	Rosebud	A.C., 3 ph. and 1 ph.	5,204	1,456	3, 4 and 5	8.12.27
Drouin	...	Gipps.	Warragul	A.C., 3 ph.	2,700	828	3, 4 and 5	1.10.24
Drouin Rural	...	Gipps.	Warragul	A.C., 3 ph. and 1 ph.	510	130	3, 4 and 5	13.11.28
Drouin South	...	Gipps.	Warragul	A.C., 3 ph. and 1 ph.	330	130	3, 4 and 5	23.12.54
Drouin West	...	Gipps.	Warragul	A.C., 1 ph.	250	102	3, 4 and 5	18.2.39
Drummartin	...	Bend.	Elmore	A.C., 1 ph.	24	13	3, 4 and 5	12.7.55
Drummond	...	Mid.	Kyneton	A.C., 1 ph.	64	29	3, 4 and 5	29.3.57
Drummond North	...	Mid.	Kyneton	A.C., 1 ph.	24	14	3, 4 and 5	29.3.57
Drung Drung	...	Wimm.	Horsham	A.C., 1 ph.	280	60	3, 4 and 5	2.12.58

CENTRES SERVED BY STATE ELECTRICITY COMMISSION OF VICTORIA—continued

Municipality or Centre	Branch or Sub-Branch	Location of Officer-in-Charge (District Office)	System of Supply (Voltage details—see page 38)	Population	Number of Consumers	Tariffs as per Page No. 42 Columns No.	Date Supply First Undertaken by Commission
Drysdale	Geel.	Queenscliff ...	A.C., 1 ph.	890	179	3, 4 and 5	13.2.24
Dumbalk	Gipps.	Leongatha ...	A.C., 3 ph. and 1 ph.	360	167	3, 4 and 5	14.9.36
Dumbalk North	Gipps.	Leongatha ...	A.C., 1 ph.	300	139	3, 4 and 5	1.9.39
Dumosa	Bend.	Wycheproof ...	A.C., 3 ph.	44	22	3, 4 and 5	15.11.56
Dundonnell	S/W	Camperdown ...	A.C., 1 ph.*	112	49	3, 4 and 5	22.4.47
Dunkeld	S/W	Hamilton ...	A.C., 1 ph.	610	172	3, 4 and 5	10.8.39
Dunluce	Mid.	Maryborough ...	A.C., 1 ph.	30	16	3, 4 and 5	24.12.57
Dunnstown	Ball.	Ballarat ...	A.C., 3 ph. and 1 ph.	130	89	3, 4 and 5	2.6.49
Dunolly	Mid.	Maryborough ...	A.C., 3 ph.	850	307	3, 4 and 5	31.3.38
Durham Lead	Ball.	Ballarat ...	A.C., 1 ph.	20	5	3, 4 and 5	21.9.54
Durham Ox	Bend.	Cohuna ...	A.C., 1 ph.	84	30	3, 4 and 5	5.12.57
Eaglehawk	Bend.	Bendigo ...	A.C., 3 ph. and 1 ph.	(Incl. in Bendigo)		3, 4 and 5	1.2.36
Eagle Point	Gipps.	Bairnsdale ...	A.C., 1 ph.	170	63	3, 4 and 5	6.7.51
Eastern View	S/W	Lorne ...	A.C., 1 ph.*	83	38	3, 4 and 5	17.9.39
East Geelong	Geel.	Geelong ...	A.C., 3 ph.	10,370	2,593	3, 4 and 5	1.9.30
Eastville	Mid.	Maryborough ...	A.C., 1 ph.	36	14	3, 4 and 5	21.6.55
Echuca	N/E	Echuca ...	A.C., 3 ph.	5,950	1,990	3, 4 and 5	10.11.24
Echuca Rural	N/E	Echuca ...	A.C., 3 ph. and 1 ph.	210	68	3, 4 and 5	12.11.36
Echuca Village	N/E	Echuca ...	A.C., 3 ph. and 1 ph.	190	94	3, 4 and 5	2.11.53
Eddington	Mid.	Maryborough ...	A.C., 3 ph. and 1 ph.	132	57	3, 4 and 5	9.8.50
Edgecombe	Mid.	Kyneton ...	A.C., 1 ph.	12	6	3, 4 and 5	10.4.58
Edi	N/E	Wangaratta ...	A.C., 3 ph. and 1 ph.	(Incl. in Moyhu)		3, 4 and 5	4.7.57
Edithvale	E/M	Chelsea ...	A.C., 3 ph.	5,304	1,417	1 and 5	31.12.44
Eganstown	Ball.	Daylesford ...	A.C., 1 ph.	70	25	3, 4 and 5	19.5.52
Eildon	N/E	Alexandra ...	A.C., 3 ph.	1,245	408	3, 4 and 5	28.4.39
Elaine	Ball.	Ballarat ...	A.C., 1 ph.	110	55	3, 4 and 5	19.12.58
Eldorado	N/E	Wangaratta ...	A.C., 3 ph.	240	83	3, 4 and 5	1.4.39
Elingamite	S/W	Camperdown ...	A.C., 1 ph.	90	48	3, 4 and 5	20.5.53
Elingamite North	S/W	Camperdown ...	A.C., 1 ph.*	40	21	3, 4 and 5	11.6.46
Ellaswood	Gipps.	Bairnsdale ...	A.C., 1 ph.	50	16	3, 4 and 5	18.5.56
Ellerside	Gipps.	Korumburra ...	A.C., 1 ph.	70	36	3, 4 and 5	13.1.56
Ellerslie	S/W	Terang ...	A.C., 1 ph.	145	33	3, 4 and 5	30.5.58
Elliminty	S/W	Colac ...	A.C., 3 ph. and 1 ph.	(Incl. in Colac)		3, 4 and 5	1.7.24
Ellinbank	Gipps.	Warragul ...	A.C., 3 ph. and 1 ph.	220	86	3, 4 and 5	9.9.36
Elmhurst	Mid.	Maryborough ...	A.C., 3 ph. and 1 ph.	288	112	3, 4 and 5	11.9.53
Elmore	Bend.	Elmore ...	A.C., 3 ph. and 1 ph.	700	372	3, 4 and 5	2.9.47
Elphinstone	Mid.	Castlemaine ...	A.C., 3 ph. and 1 ph.	224	102	3, 4 and 5	7.11.38
Elsternwick	Metro.	Melbourne ...	A.C., 3 ph.	19,727	5,455	1 and 5	1.9.30
Eltham	E/M	Greensborough ...	A.C., 3 ph. and 1 ph.	4,836	1,429	3, 4 and 5	12.8.26
Elwood	Metro.	Melbourne ...	A.C., 3 ph.	22,137	5,576	1 and 5	1.9.30
Emerald	E/M	Belgrave ...	A.C., 3 ph. and 1 ph.	2,142	433	3, 4 and 5	7.8.34
Emu Bridge	N/E	Benalla ...	A.C., 1 ph.	(Incl. in Molyullah)		3, 4 and 5	1.7.46
Emu Creek	Bend.	Bendigo ...	A.C., 1 ph.	72	36	3, 4 and 5	7.4.52
Epping	E/M	Greensborough ...	A.C., 3 ph. and 1 ph.	753	223	3, 4 and 5	15.7.36
Epsom	Bend.	Bendigo ...	A.C., 3 ph. and 1 ph.	{ (Incl. in Huntly) (Incl. in Bendigo)		3, 4 and 5	21.11.44
Erwen	N/E	Kyabram ...	A.C., 1 ph.	35	22	3, 4 and 5	19.5.37
Essendon	Metro.	Melbourne ...	A.C., 3 ph.	35,400	9,033	1 and 5	1.8.22
Essendon North	Metro.	Melbourne ...	A.C., 3 ph.	25,294	6,609	1 and 5	1.8.22
Eurack	S/W	Colac ...	A.C., 1 ph.	34	19	3, 4 and 5	23.10.52
Eurambeen	Ball.	Ballarat ...	A.C., 1 ph.	30	14	3, 4 and 5	18.6.57
Euroa	N/E	Euroa ...	A.C., 3 ph.	2,745	1,010	3, 4 and 5	20.3.28
Eurobin	N/E	Myrtleford ...	A.C., 3 ph.	225	90	3, 4 and 5	1.8.44
Eureka	Ball.	Ballarat ...	A.C., 3 ph.	(Incl. in Ballarat)		3, 4 and 5	1.7.34
Everton	N/E	Myrtleford ...	A.C., 3 ph.	250	98	3, 4 and 5	8.8.45
Exford	{ Mid. Metro.	Bacchus Marsh Werribee }	A.C., 1 ph.	41	18	3, 4 and 5	{ 21.12.39 12.12.56 }
Fairbank	Gipps.	Leongatha ...	A.C., 1 ph.	90	31	3, 4 and 5	3.6.58
Fairy Dell	N/E	Rochester ...	A.C., 1 ph.	(Incl. in Nanneella)		3, 4 and 5	18.10.38
Faraday	Mid.	Castlemaine ...	A.C., 3 ph. and 1 ph.	76	40	3, 4 and 5	5.2.51
Fawkner	Metro.	Melbourne ...	A.C., 3 ph.	(Incl. in Glenroy)		1 and 5	1.8.22
Fenton's Creek	Bend.	Charlton ...	A.C., 1 ph.	24	10	3, 4 and 5	16.2.59
Fenwick	Geel.	Queenscliff ...	A.C., 1 ph.	20	5	3, 4 and 5	1.10.51
Ferguson	S/W	Apollo Bay ...	A.C., 1 ph.	32	8	3, 4 and 5	23.9.57
Fernbank	Gipps.	Bairnsdale ...	A.C., 1 ph.	50	5	3, 4 and 5	1.7.41
Fern Hill	Mid.	Kyneton ...	A.C., 1 ph.	24	10	3, 4 and 5	21.12.56
Fernihurst	Bend.	Inglewood ...	A.C., 1 ph.	60	22	3, 4 and 5	27.9.57
Ferny Creek	E/M	Belgrave ...	A.C., 3 ph. and 1 ph.	1,322	354	3, 4 and 5	2.9.27
Fiery Flat	Bend.	Inglewood ...	A.C., 1 ph.	12	3	3, 4 and 5	23.8.57
Fish Creek	Gipps.	Foster ...	A.C., 3 ph. and 1 ph.	584	258	3, 4 and 5	9.7.38
Fitzroy	Metro.	Melbourne ...	A.C., 3 ph.	11,271	3,942	1 and 5	1.9.30
Fitzroy North	Metro.	Melbourne ...	A.C., 3 ph.	16,190	4,479	1 and 5	1.9.30
Five Ways	E/M	Dandenong ...	A.C., 1 ph.	140	39	3, 4 and 5	31.5.55
Flemington	Metro.	Melbourne ...	A.C., 3 ph.	15,192	4,179	1 and 5	1.8.22
Flinders	E/M	Rosebud ...	A.C., 3 ph. and 1 ph.	672	206	3, 4 and 5	28.10.38
Flynn	Gipps.	Traralgon ...	A.C., 3 ph. and 1 ph.	126	37	3, 4 and 5	1.9.38
Flynn's Creek Upper	Gipps.	Traralgon ...	A.C., 1 ph.	75	42	3, 4 and 5	1.9.38
Forge Creek	Gipps.	Bairnsdale ...	A.C., 1 ph.	64	14	3, 4 and 5	14.4.59
Forrest	S/W	Colac ...	A.C., 3 ph. and 1 ph.	268	117	3, 4 and 5	11.10.55
Foster	Gipps.	Foster ...	A.C., 3 ph. and 1 ph.	1,036	351	3, 4 and 5	30.4.38
Foster North	Gipps.	Foster ...	A.C., 1 ph.	115	71	3, 4 and 5	4.4.55
Franklinford	Mid.	Castlemaine ...	A.C., 3 ph. and 1 ph.	20	14	3, 4 and 5	8.2.57
Frankston	E/M	Frankston ...	A.C., 3 ph. and 1 ph.	14,197	5,088	{ 2, 4 and 5 3, 4 and 5 }	21.2.28
Freshwater Creek	Geel.	Geelong ...	A.C., 1 ph.	50	21	3, 4 and 5	30.4.41

CENTRES SERVED BY STATE ELECTRICITY COMMISSION OF VICTORIA--continued

Municipality or Centre	Branch or Sub-Branch	Location of Officer-in-Charge (District Office)	System of Supply (Voltage details—see page 38)	Population	Number of Consumers	Tariffs as per Page No. 42 Columns No.	Date Supply First Undertaken by Commission
Fulham	Gipps.	Sale	A.C., 3 ph. and 1 ph.	40	20	3, 4 and 5	6.1.55
Fumina South	Gipps.	Moe	A.C., 1 ph.	49	19	3, 4 and 5	22.12.55
Fyansford	Geel.	Geelong ...	A.C., 3 ph. and 1 ph. ...	260	83	3, 4 and 5	10.10.48
Gaffney's Creek	N/E	Mansfield ...	A.C., 3 ph.	(Incl. in Jamieson)	3, 4 and 5	17.9.53	
Gainsborough	Gipps.	Warragul ...	A.C., 1 ph.	180	37	3, 4 and 5	28.9.36
Gapstod	N/E	Myrtleford ...	A.C., 3 ph.	240	98	3, 4 and 5	13.4.44
Garfield	Gipps.	Koo-wee-rup ...	A.C., 3 ph. and 1 ph. ...	825	302	3, 4 and 5	1.8.29
Garvoc	S/W	Terang ...	A.C., 1 ph.*	165	39	3, 4 and 5	25.9.37
Geelengla	S/W	Camperdown ...	A.C., 1 ph.*	12	6	3, 4 and 5	6.12.44
Geelong	Geel.	Geelong ...	{A.C., 3 ph. D.C., 3 wire}	6,400	2,452	3, 4 and 5	1.9.30
Geelong Rural	Geel.	Geelong ...	A.C., 3 ph. and 1 ph. ...	2,700	867	3, 4 and 5	1.9.30
Geelong West	Geel.	Geelong ...	A.C., 3 ph.	17,300	4,455	3, 4 and 5	1.9.30
Gellibrand	S/W	Colac ...	A.C., 3 ph. and 1 ph.* ...	124	46	3, 4 and 5	19.2.57
Gelliondale	Gipps.	Yarram ...	A.C., 1 ph.	118	41	3, 4 and 5	23.1.47
Gembrook	E/M	Belgrave ...	A.C., 3 ph. and 1 ph. ...	550	162	3, 4 and 5	16.11.51
Gheringhap	Geel.	Geelong ...	A.C., 1 ph.	35	9	3, 4 and 5	6.2.53
Gillieston	N/E	Kyabram ...	A.C., 1 ph.	130	59	3, 4 and 5	30.10.53
Girgarre	N/E	Kyabram ...	A.C., 3 ph.	430	177	3, 4 and 5	19.5.38
Girgarre East	N/E	Kyabram ...	A.C., 1 ph.	(Incl. in Girgarre)	3, 4 and 5	11.8.46	
Gisborne	Mid.	Sunbury ...	A.C., 3 ph. and 1 ph. ...	600	271	3, 4 and 5	1.10.28
Gladfield	Bend.	Cohuna ...	A.C., 1 ph.	44	20	3, 4 and 5	19.2.57
Glenaladale	Gipps.	Bairnsdale ...	A.C., 3 ph.	25	2	3, 4 and 5	10.10.45
Glenalbyn	Bend.	Inglewood ...	A.C., 1 ph.	36	10	3, 4 and 5	10.4.56
Glen Alvie	Gipps.	Korumburra ...	A.C., 1 ph.	320	71	3, 4 and 5	19.12.40
Glenaroua	N/E	Seymour ...	A.C., 1 ph.	20	14	3, 4 and 5	23.12.57
Glenbrae	Ball.	Ballarat ...	A.C., 1 ph.	80	18	3, 4 and 5	12.3.54
Glen Creek	N/E	Wodonga ...	A.C., 1 ph.	35	19	3, 4 and 5	9.8.56
Glendaruel	Ball.	Ballarat ...	A.C., 1 ph.	40	12	3, 4 and 5	28.3.58
Glen Forbes	Gipps.	San Remo ...	A.C., 3 ph. and 1 ph. ...	260	91	3, 4 and 5	11.3.43
Glenfyne	S/W	Camperdown ...	A.C., 1 ph.	42	18	3, 4 and 5	16.9.53
Glengarry	Gipps.	Traralgon ...	A.C., 3 ph. and 1 ph. ...	430	263	3, 4 and 5	14.8.28
Glengower	Mid.	Castlemaine ...	A.C., 1 ph.	12	4	3, 4 and 5	2.10.57
Glen Iris	Metro.	Melbourne ...	A.C., 3 ph.	23,398	5,964	1 and 5	1.9.30
Glenlogie	Mid.	Maryborough ...	A.C., 1 ph.	80	29	3, 4 and 5	28.8.53
Glenlyon	Ball.	Daylesford ...	A.C., 1 ph.	48	22	3, 4 and 5	29.5.59
Glenmiston North	S/W	Terang ...	A.C., 1 ph.	60	19	3, 4 and 5	21.6.46
Glenmiston South	S/W	Terang ...	A.C., 3 ph. and 1 ph.* ...	140	56	3, 4 and 5	10.9.29
Glenpark	Ball.	Ballarat ...	A.C., 3 ph. and 1 ph. ...	50	20	3, 4 and 5	2.6.47
Glenpatrick	Mid.	Maryborough ...	A.C., 1 ph.	24	8	3, 4 and 5	28.10.53
Glenrose	Gipps.	Yarram ...	A.C., 1 ph.	48	13	3, 4 and 5	2.6.55
Glenroy	Metro.	Melbourne ...	A.C., 3 ph.	25,628	6,463	1 and 5	1.8.22
Glenrown	N/E	Wangaratta ...	A.C., 3 ph.	300	121	3, 4 and 5	19.9.50
Glenthompson	S/W	Willaura ...	A.C., 3 ph. and 1 ph. ...	290	113	3, 4 and 5	10.10.47
Glenvale	E/M	Greensborough ...	A.C., 1 ph.	214	55	3, 4 and 5	12.4.40
Glen Waverley	E/M	Dandenong ...	A.C., 3 ph. and 1 ph. ...	6,782	1,709	2, 4 and 5	1.6.28
Gnarkeet	S/W	Camperdown ...	A.C., 1 ph.	12	7	3, 4 and 5	12.1.55
Gnarwarre	Geel.	Geelong ...	A.C., 1 ph.	40	17	3, 4 and 5	10.12.45
Gnotuk	S/W	Camperdown ...	A.C., 1 ph.	163	90	3, 4 and 5	15.9.29
Goldsborough	Mid.	Maryborough ...	A.C., 1 ph.	42	16	3, 4 and 5	5.7.55
Golden Square	Bend.	Bendigo ...	A.C., 3 ph.	(Incl. in Bendigo)	3, 4 and 5	1.7.34	
Gong Gong	Ball.	Ballarat ...	A.C., 3 ph. and 1 ph. ...	200	38	3, 4 and 5	26.3.36
Goomalibee	N/E	Benalla ...	A.C., 1 ph.	(Incl. in Goorambat)	3, 4 and 5	5.6.46	
Goon Nure	Gipps.	Bairnsdale ...	A.C., 1 ph.	60	29	3, 4 and 5	11.12.57
Goram	N/E	Euroa ...	A.C., 1 ph.	240	90	3, 4 and 5	11.5.39
Gooramadda	N/E	Rutherglen ...	A.C., 1 ph.	(Incl. in Rutherglen)	3, 4 and 5	23.1.45	
Goorambat	N/E	Benalla ...	A.C., 3 ph.	530	252	3, 4 and 5	19.2.40
Goornong...	Bend.	Elmore ...	A.C., 3 ph.	252	101	3, 4 and 5	23.12.48
Gordon	Ball.	Ballarat ...	A.C., 1 ph.	250	92	3, 4 and 5	29.5.40
Gormandale	Gipps.	Traralgon ...	A.C., 3 ph. and 1 ph. ...	310	151	3, 4 and 5	14.10.38
Goroke	Wimm.	Horsham ...	A.C., 3 ph. and 1 ph. ...	350	182	3, 4 and 5	12.12.58
Gowar	Mid.	Castlemaine ...	A.C., 1 ph.	12	7	3, 4 and 5	22.3.51
Grahamvale	N/E	Shepparton ...	A.C., 3 ph. and 1 ph. ...	(Incl. in Shepparton East)	3, 4 and 5	25.2.36	
Grantville	Gipps.	San Remo ...	A.C., 1 ph.	146	52	3, 4 and 5	12.5.55
Grassmere	S/W	Warrnambool ...	A.C., 1 ph.	330	138	3, 4 and 5	23.6.51
Grassy Spur	Gipps.	Foster ...	A.C., 1 ph.	110	72	3, 4 and 5	26.10.39
Greendale	Mid.	Bacchus Marsh ...	A.C., 1 ph.	10	4	3, 4 and 5	9.6.58
Greensborough	E/M	Greensborough ...	A.C., 3 ph. and 1 ph. ...	5,958	1,595	3, 4 and 5	23.3.26
Greenvale...	Metro.	Melbourne ...	A.C., 3 ph. and 1 ph. ...	134	46	3, 4 and 5	15.7.38
Grenville	Ball.	Ballarat ...	A.C., 1 ph.	57	16	3, 4 and 5	21.9.54
Grovedale	Geel.	Geelong ...	A.C., 3 ph.	550	159	3, 4 and 5	1.9.30
Guildford	Mid.	Castlemaine ...	A.C., 3 ph. and 1 ph. ...	224	79	3, 4 and 5	13.3.51
Gunbower	Bend.	Cohuna ...	A.C., 3 ph.	400	148	3, 4 and 5	20.6.57
Gundowring	N/E	Wodonga ...	A.C., 1 ph.	450	172	3, 4 and 5	6.5.49
Guys Hill	E/M	Pakenham ...	A.C., 1 ph.	94	24	3, 4 and 5	21.9.53
Gymbowen	Wimm.	Horsham ...	A.C., 1 ph.	65	16	3, 4 and 5	6.11.58
Haddon	Ball.	Ballarat ...	A.C., 1 ph.	20	6	3, 4 and 5	9.4.57
Hallam	E/M	Dandenong ...	A.C., 1 ph.	405	123	3, 4 and 5	27.8.37
Hallora	Gipps.	Warragul ...	A.C., 1 ph.	100	25	3, 4 and 5	12.12.44
Hallston	Gipps.	Leongatha ...	A.C., 1 ph.	120	25	3, 4 and 5	6.8.57
Hamilton	S/W	Hamilton ...	A.C., 3 ph. and 1 ph.* ...	9,400	2,997	3, 4 and 5	1.7.46
Hamilton Rural	S/W	Hamilton ...	A.C., 3 ph. and 1 ph. ...	1,340	773	3, 4 and 5	1.7.46
Hampton	Metro.	Melbourne ...	A.C., 3 ph.	16,249	4,267	1 and 5	1.9.30
Hampton Park	E/M	Dandenong ...	A.C., 1 ph.	545	146	3, 4 and 5	29.6.42

CENTRES SERVED BY STATE ELECTRICITY COMMISSION OF VICTORIA—continued

Municipality or Centre	Branch or Sub-Branch	Location of Officer-in-Charge (District Office)	System of Supply (Voltage details—see page 38)	Population	Number of Consumers	Tariffs as per Page No. 42 Columns No.	Date Supply First Undertaken by Commission
Appy Valley	N/E	Myrtleford	A.C., 3 ph. and 1 ph.	100	62	3, 4 and 5	26.9.56
Harcourt	Mid.	Castlemaine	A.C., 3 ph. and 1 ph.	500	404	3, 4 and 5	9.4.33
Hardies Hill	Ball.	Ballarat	A.C., 1 ph.	32	10	3, 4 and 5	21.9.54
Harkaway	E/M	Dandenong	A.C., 3 ph. and 1 ph.	281	83	3, 4 and 5	31.7.40
Harriettville	N/E	Pakenham	A.C., 3 ph.	215	70	3, 4 and 5	29.6.40
Harrisfield	E/M	Dandenong	A.C., 3 ph.	1,205	273	{ 2, 4 and 5 3, 4 and 5 }	22.10.35
Harry's Creek	N/E	Benalla	A.C., 1 ph.	(Incl. in Violet Town)	7,613	3, 4 and 5	20.8.53
Harston	N/E	Shepparton	A.C., 3 ph.			(Incl. in Tatura)	17.6.54
Hastings	E/M	Mornington	A.C., 3 ph. and 1 ph.	1,409	436	3, 4 and 5	28.3.27
Hawkesdale	S/W	Port Fairy	A.C., 1 ph.*	326	71	3, 4 and 5	26.4.40
Hawkinson	Bend.	Cohuna	A.C., 1 ph.	24	8	3, 4 and 5	10.4.57
Hawthorn	Metro.	Melbourne	A.C., 3 ph. and 1 ph.	27,599	7,613	1 and 5	1.9.30
Hawthorn East	Metro.	Melbourne	A.C., 3 ph. and 1 ph.	16,988	4,431	1 and 5	1.9.30
Hayanna	Bend.	Inglewood	A.C., 1 ph.	64	29	3, 4 and 5	13.12.48
Hazel Park	Gipps.	Foster	A.C., 1 ph.	42	31	3, 4 and 5	1.6.56
Hazelwood	Gipps.	Morwell	A.C., 1 ph.	648	139	3, 4 and 5	9.9.36
Hazelwood North	Gipps.	Morwell	A.C., 3 ph. and 1 ph.	221	96	3, 4 and 5	21.12.37
Healesville	E/M	Healesville	A.C., 3 ph. and 1 ph.	4,905	1,270	3, 4 and 5	1.4.33
Heathcote	Bend.	Elmore	A.C., 3 ph.	1,300	411	3, 4 and 5	6.9.55
Heathcote Junction	E/M	Greensborough	A.C., 1 ph.	80	20	3, 4 and 5	30.8.57
Heatherton	Metro.	Melbourne	A.C., 3 ph.	2,639	778	{ 1 and 5 3, 4 and 5 }	1.9.30 10.12.40
Heath Hill	Gipps.	Koo-wee-rup	A.C., 1 ph.	110	41	3, 4 and 5	18.2.59
Heathmont	E/M	Ringwood	A.C., 3 ph. and 1 ph.	4,316	1,022	6	25.3.37
Hedley	Gipps.	Yarram	A.C., 1 ph.	126	80	3, 4 and 5	6.5.47
Hendersyde	N/E	Shepparton	A.C., 1 ph.	(Incl. in Tatura)	361	3, 4 and 5	21.1.53
Hepburn Springs	Ball.	Daylesford	A.C., 3 ph.			3, 4 and 5	1.10.40
Herne Hill	Geel.	Geelong	A.C., 3 ph.	3,850	992	3, 4 and 5	1.9.30
Herne's Oak	Gipps.	Morwell	A.C., 3 ph. and 1 ph.	780	176	3, 4 and 5	18.9.36
Hesket (L)	Mid.	Kyneton	A.C., 1 ph.	5	2	3, 4 and 5	17.3.58
Hexham	S/W	Terang	A.C., 1 ph.*	134	37	3, 4 and 5	8.7.38
Heyfield	Gipps.	Maffra	A.C., 3 ph.	2,500	685	3, 4 and 5	15.9.24
Heyfield Rural	Gipps.	Maffra	A.C., 3 ph. and 1 ph.	220	96	3, 4 and 5	10.4.37
Hiamdale	Gipps.	Traralgon	A.C., 1 ph.	(Incl. in Rosedale)	2,842	3, 4 and 5	27.12.27
High Camp	Mid.	Sunbury	A.C., 1 ph.			3, 4 and 5	20.12.57
Hightett	Metro.	Melbourne	A.C., 3 ph.	10,616	2,783	1 and 5	1.9.30
Highton	Geel.	Geelong	A.C., 3 ph.	2,120	529	3, 4 and 5	1.9.30
Hillcrest	Ball.	Ballarat	A.C., 1 ph.	4	2	3, 4 and 5	23.12.58
Hill End	Gipps.	Moe	A.C., 1 ph.	241	81	3, 4 and 5	28.6.55
Hillside	Gipps.	Bairnsdale	A.C., 1 ph.	160	76	3, 4 and 5	29.5.36
Hoddle	Gipps.	Foster	A.C., 1 ph.	80	43	3, 4 and 5	2.10.47
Homewood	N/E	Alexandra	A.C., 1 ph.	150	64	3, 4 and 5	19.7.49
Horfield	Bend.	Cohuna	A.C., 1 ph.	72	34	3, 4 and 5	15.8.56
Horsham	Wimm.	Horsham	A.C., 3 ph. and 1 ph.	8,850	2,842	3, 4 and 5	1.6.55
Horsham North	Wimm.	Horsham	A.C., 3 ph.	(Incl. in Horsham)	2,842	3, 4 and 5	1.6.55
Horsham South	Wimm.	Horsham	A.C., 3 ph.			3, 4 and 5	1.6.55
Horsham West	Wimm.	Horsham	A.C., 3 ph.	(Incl. in Horsham)	2,842	3, 4 and 5	1.6.55
Hunter	Bend.	Elmore	A.C., 1 ph.			3, 4 and 5	14.10.55
Hunterston	Gipps.	Yarram	A.C., 1 ph.	54	22	3, 4 and 5	17.5.57
Huntly	Bend.	Bendigo	A.C., 3 ph. and 1 ph.	456	182	3, 4 and 5	21.11.44
Huron	N/E	Wodonga	A.C., 1 ph.	(Incl. in Tangambalanga)	232	3, 4 and 5	12.4.39
Hurstbridge	E/M	Greensborough	A.C., 3 ph.			3, 4 and 5	11.8.56
Iguana Creek	Gipps.	Bairnsdale	A.C., 3 ph.	25	5	3, 4 and 5	11.4.40
Illova	S/W	Port Fairy	A.C., 1 ph.*	124	32	3, 4 and 5	30.9.37
Indented Head	Geel.	Queenscliff	A.C., 1 ph.	410	185	3, 4 and 5	5.10.51
Indigo	N/E	Wodonga	A.C., 1 ph.	95	48	3, 4 and 5	17.4.57
Inglewood	Bend.	Inglewood	A.C., 3 ph.	960	360	3, 4 and 5	3.12.46
Inkerman	Mid.	Maryborough	A.C., 1 ph.	28	9	3, 4 and 5	29.6.56
Invergordon	N/E	Shepparton	A.C., 1 ph.	(Incl. in Katandra)	102	3, 4 and 5	8.4.47
Inverleigh	S/W	Colac	A.C., 1 ph.			3, 4 and 5	12.12.52
Iverloch	Gipps.	Korumburra	A.C., 3 ph. and 1 ph.	1,260	501	3, 4 and 5	1.10.34
Ivermay	Ball.	Ballarat	A.C., 1 ph.	70	30	3, 4 and 5	18.12.53
Iona	Gipps.	Koo-wee-rup	A.C., 1 ph.	440	138	3, 4 and 5	10.7.42
Iraak	Mild.	Red Cliffs	A.C., 3 ph.	62	23	6	27.6.57
Irrewarra	S/W	Colac	A.C., 1 ph.*	180	44	3, 4 and 5	23.2.26
Irrewillipe	S/W	Colac	A.C., 1 ph.	58	27	3, 4 and 5	28.9.55
Irrewillipe East	S/W	Colac	A.C., 1 ph.	50	23	3, 4 and 5	24.8.55
Irymple	Mild.	Mildura	A.C., 3 ph. and 1 ph.	2,585	1,063	6	1.10.53
Italian Gully (L)	Ball.	Red Cliffs	A.C., 1 ph.	30	1	3, 4 and 5	11.7.57
Jack River	Gipps.	Yarram	A.C., 1 ph.	240	81	3, 4 and 5	31.7.46
Jamieson	N/E	Mansfield	A.C., 3 ph.	250	61	3, 4 and 5	22.12.53
Jancourt	S/W	Camperdown	A.C., 1 ph.	50	4	3, 4 and 5	25.5.39
Janefield	E/M	Greensborough	A.C., 3 ph. and 1 ph.	43	15	3, 4 and 5	14.1.47
Jarklin	Bend.	Inglewood	A.C., 1 ph.	40	18	3, 4 and 5	2.4.54
Jeeralang Junction	Gipps.	Morwell	A.C., 1 ph.	258	42	3, 4 and 5	3.6.55
Ieetho	Gipps.	Korumburra	A.C., 1 ph.	210	66	3, 4 and 5	4.11.41
Jindivick	Gipps.	Warragul	A.C., 3 ph. and 1 ph.	340	154	3, 4 and 5	23.8.38
Johnsonville	Gipps.	Lakes Entrance	A.C., 3 ph. and 1 ph.	158	78	3, 4 and 5	24.1.36
Joyce's Creek	Mid.	Castlemaine	A.C., 3 ph. and 1 ph.	28	14	3, 4 and 5	16.12.39
Jumbunna	Gipps.	Korumburra	A.C., 1 ph.	280	53	3, 4 and 5	24.10.30
Jung	Wimm.	Horsham	A.C., 1 ph.	185	61	3, 4 and 5	19.6.56
Junortoun	Bend.	Bendigo	A.C., 3 ph. and 1 ph.	136	56	3, 4 and 5	8.5.50

L = Limited area of supply only.

CENTRES SERVED BY STATE ELECTRICITY COMMISSION OF VICTORIA—continued

Municipality of Centre	Branch or Sub-Branch	Location of Officer-in-Charge (District Office)	System of Supply (Voltage details—see page 38)	Population	Number of Consumers	Tariffs as per Page No. 42 Columns No.	Date Supply First Undertaken by Commission	
Kaarimba	N/E	Numurkah ...	A.C., 1 ph.	45	34	3, 4 and 5	5.9.58
Kalimna	Gipps.	Lakes Entrance	A.C., 1 ph.	84	35	3, 4 and 5	6.12.28
Kalimna West	Gipps.	Lakes Entrance	A.C., 1 ph.	136	61	3, 4 and 5	9.1.52
Kalkallo	E/M	Greensborough	A.C., 1 ph.	104	29	3, 4 and 5	11.3.41
Kallista	E/M	Belgrave	A.C., 3 ph. and 1 ph. ...	698	302	3, 4 and 5	19.8.27
Kalorama	E/M	Belgrave	A.C., 3 ph. and 1 ph. ...	663	247	3, 4 and 5	31.5.34
Kalpienung	Bend.	Wycheproof	A.C., 1 ph.	20	8	3, 4 and 5	11.6.59
Kamarooka	Bend.	Elmore	A.C., 1 ph.	92	38	3, 4 and 5	24.11.52
Kancoona	N/E	Myrtleford	A.C., 1 ph.	45	30	3, 4 and 5	10.9.57
Kangaroo Flat	Bend.	Bendigo	A.C., 3 ph. and 1 ph. ...	(Incl. in Bendigo)	3, 4 and 5	1.7.34	
Kangaroo Ground	E/M	Greensborough	A.C., 1 ph.	268	73	3, 4 and 5	27.2.45
Kangaroo Hills	Ball.	Dalesford	A.C., 1 ph.	50	21	3, 4 and 5	21.5.52
Kanumbra	N/E	Alexandra	A.C., 1 ph.	30	18	3, 4 and 5	26.9.58
Karadoc	Mild.	Red Cliffs	A.C., 3 ph.	58	22	6	15.5.57
Kardella	Gipps.	Korumburra	A.C., 1 ph.	100	42	3, 4 and 5	29.6.55
Kardella South	Gipps.	Korumburra	A.C., 1 ph.	130	31	3, 4 and 5	23.9.36
Kariah	S/W	Camperdown	A.C., 1 ph.* ...	37	25	3, 4 and 5	6.12.38
Karook	N/E	Kyabram	A.C., 1 ph.	(Incl. in Stanhope)	3, 4 and 5	22.1.53	
Kamatomite	N/E	Cobram	A.C., 1 ph.	300	124	3, 4 and 5	31.7.39
Katandra	N/E	Shepparton	A.C., 1 ph.	875	425	3, 4 and 5	19.10.45
Katunga	N/E	Numurkah	A.C., 3 ph.	805	364	3, 4 and 5	10.12.41
Kawarren	S/W	Colac	A.C., 3 ph. and 1 ph. ...	44	27	3, 4 and 5	12.6.57
Keely	Bend.	Cohuna	A.C., 1 ph.	16	8	3, 4 and 5	24.7.58
Keilor	Metro.	Melbourne	A.C., 3 ph. and 1 ph. ...	852	269	3, 4 and 5	{ 21.11.35
Kennington	Bend.	Bendigo	A.C., 3 ph. and 1 ph. ...	(Incl. in Bendigo)	3, 4 and 5	1.7.34	
Keon Park	E/M	Greensborough	A.C., 3 ph.	16	8	3, 4 and 5	2.3.56
Kergunyah	N/E	Wodonga	A.C., 1 ph.	360	147	3, 4 and 5	15.6.45
Kernot	Gipps.	{ Korumburra } { San Remo }	A.C., 1 ph.	372	54	3, 4 and 5	11.3.54
Kerrisdale	N/E	Seymour	A.C., 1 ph.	(Incl. in Seymour Rural)	3, 4 and 5	5.3.46	
Kew	Metro.	Melbourne	A.C., 3 ph.	27,344	7,143	1 and 5	1.9.30
Kew North	Metro.	Melbourne	A.C., 3 ph.	9,563	2,464	1 and 5	1.9.30
Keysborough	E/M	Dandenong	A.C., 1 ph.	650	176	3, 4 and 5	21.8.41
Kialla	N/E	Shepparton	A.C., 1 ph.	110	74	3, 4 and 5	5.4.46
Kiewa	N/E	Wodonga	A.C., 3 ph.	600	301	3, 4 and 5	12.4.39
Kilcunda	Gipps.	San Remo	A.C., 1 ph.	140	73	3, 4 and 5	12.12.52
Kilfeera	N/E	Benalla	A.C., 1 ph.	(Incl. in Molyullah)	3, 4 and 5	24.12.41	
Killara	E/M	Lilydale	A.C., 1 ph.	24	8	3, 4 and 5	11.3.58
Killarney	S/W	Port Fairy	A.C., 1 ph.* ...	86	13	3, 4 and 5	30.9.36
Killawarra	N/E	Wangaratta	A.C., 1 ph.	15	9	3, 4 and 5	23.8.57
Killingworth	N/E	Alexandra	A.C., 1 ph.	65	36	3, 4 and 5	26.1.57
Kilmany	Gipps.	Sale	A.C., 1 ph.	110	26	3, 4 and 5	14.6.49
Kilmany South	Gipps.	Sale	A.C., 1 ph.	103	47	3, 4 and 5	1.7.39
Kilmore	N/E	Seymour	A.C., 3 ph. and 1 ph. ...	1,395	370	3, 4 and 5	1.11.56
Kilsyth	E/M	{ Ringwood } { Lilydale }	A.C., 3 ph. and 1 ph. ...	2,480	672	6	1.4.25
Kingower	Bend.	Inglewood	A.C., 1 ph.	100	10	3, 4 and 5	24.1.58
Kingston	Ball.	Dalesford	A.C., 1 ph.	183	86	3, 4 and 5	16.9.39
King Valley	N/E	Wangaratta	A.C., 1 ph.	40	25	3, 4 and 5	2.4.58
Kinnabulla	Bend.	Wycheproof	A.C., 1 ph.	36	17	3, 4 and 5	25.2.58
Kinyparial	Bend.	Inglewood	A.C., 1 ph.	20	6	3, 4 and 5	23.8.57
Kirkstall	S/W	Port Fairy	A.C., 1 ph.	100	11	3, 4 and 5	9.4.40
Knowsley	Bend.	Elmore	A.C., 1 ph.	72	24	3, 4 and 5	13.4.56
Koallah	S/W	Camperdown	A.C., 1 ph.	66	38	3, 4 and 5	30.6.52
Kolora	S/W	Terang	A.C., 1 ph.	172	43	3, 4 and 5	21.3.25
Kongwak	Gipps.	Korumburra	A.C., 3 ph. and 1 ph. ...	470	171	3, 4 and 5	10.10.30
Koonwarra	Gipps.	Leongatha	A.C., 1 ph.	160	93	3, 4 and 5	24.9.40
Koorlong	Mild.	Mildura	A.C., 3 ph.	268	77	6	1.10.53
Koornalla	Gipps.	Traralgon	A.C., 1 ph.	96	24	3, 4 and 5	9.6.55
Koroocheang	Ball.	Daylesford	A.C., 1 ph.	50	26	3, 4 and 5	13.12.56
Koo-wee-rup	Gipps.	Koo-wee-rup	A.C., 3 ph. and 1 ph. ...	1,562	523	3, 4 and 5	31.7.35
Koo-wee-rup North	Gipps.	Koo-wee-rup	A.C., 3 ph. and 1 ph. ...	192	87	3, 4 and 5	28.11.41
Korobeit	Mid.	Bacchus Marsh	A.C., 1 ph.	44	21	3, 4 and 5	9.11.51
Koroit	S/W	Port Fairy	A.C., 3 ph. and 1 ph.* ...	1,810	352	3, 4 and 5	1.12.28
Korong Vale	Bend.	Charlton	A.C., 3 ph.	450	145	3, 4 and 5	16.12.53
Korrine	Gipps.	Korumburra	A.C., 1 ph.	80	37	3, 4 and 5	19.12.40
Korumburra	Gipps.	Korumburra	A.C., 3 ph.	3,300	1,009	3, 4 and 5	1.12.24
Korumburra Rural	Gipps.	Korumburra	A.C., 1 ph.	150	145	3, 4 and 5	1.11.35
Korumburra South	Gipps.	Korumburra	A.C., 1 ph.	180	25	3, 4 and 5	1.12.44
Kotta	N/E	Rochester	A.C., 1 ph.	75	48	3, 4 and 5	1.10.57
Kotupna	N/E	Kyabram	A.C., 3 ph. and 1 ph. ...	(Incl. in Wyuna)	3, 4 and 5	13.6.52	
Koyuga	N/E	Echuca	A.C., 1 ph.	(Incl. in Echuca Rural)	3, 4 and 5	12.11.36	
Krowera	Gipps.	Korumburra	A.C., 1 ph.	150	63	3, 4 and 5	17.9.54
Kurtung	Bend.	Inglewood	A.C., 1 ph.	56	16	3, 4 and 5	21.12.55
Kyabram	N/E	Kyabram	A.C., 3 ph.	3,800	1,221	3, 4 and 5	1.12.26
Kyabram Rural	N/E	Kyabram	A.C., 3 ph. and 1 ph. ...	810	362	3, 4 and 5	6.10.28
Kyabram West	N/E	Kyabram	A.C., 3 ph.	(Incl. in Kyabram)	3, 4 and 5	27.6.40	
Kyneton	Mid.	Kyneton	A.C., 3 ph. and 1 ph. ...	3,240	1,359	3, 4 and 5	1.10.29
Kyneton Rural	Mid.	Kyneton	A.C., 3 ph. and 1 ph. ...	(Incl. in Kyneton)	3, 4 and 5	1.10.29	
Ky Valley	N/E	Kyabram	A.C., 3 ph. and 1 ph. ...	800	351	3, 4 and 5	27.7.40
Laanecoorie	Mid.	Maryborough	A.C., 3 ph. and 1 ph. ...	140	61	3, 4 and 5	21.2.46
Labertouche	Gipps.	Koo-wee-rup	A.C., 1 ph.	108	66	3, 4 and 5	27.1.54
Laceby	N/E	Wangaratta	A.C., 3 ph.	(Incl. in Moyhu)	3, 4 and 5	7.4.53	
Laceby South	N/E	Wangaratta	A.C., 1 ph.	15	10	3, 4 and 5	7.11.58

CENTRES SERVED BY STATE ELECTRICITY COMMISSION OF VICTORIA—continued

Municipality or Centre	Branch or Sub-Branch	Location of Officer-in-Charge (District Office)	System of Supply (Voltage details—see page 38)	Population	Number of Consumers	Tariffs as per Page No. 42 Columns No.	Date Supply First Undertaken by Commission
Lake Benetook	Mild. S/W	Mildura Willaura	A.C., 3 ph. ... A.C., 3 ph. and 1 ph.	22 385	7 92	6 3, 4 and 5	1.10.53 5.8.38
Lake Bolac	S/W	Warrnambool	A.C., 1 ph. ...	65	29	3, 4 and 5	8.7.38
Lake Gillear	S/W	Bend. Charlton	A.C., 1 ph. ...	148	69	3, 4 and 5	24.11.58
Lake Marmal	Bend.	Lakes Entrance	A.C., 3 ph. and 1 ph. A.C., 3 ph. and 1 ph.	1,993 (Incl. in Narraport)	709	3, 4 and 5 3, 4 and 5	19.12.28 15.11.56
Lakes Entrance	Gipps.	Wycheaprof	A.C., 1 ph. ...	146	73	3, 4 and 5	13.2.40
Lake Tchum	Bend.	Lakes Entrance	A.C., 1 ph. ...	144	57	3, 4 and 5	19.8.58
Lake Tyers	Gipps.	Wycheaprof	A.C., 1 ph. ...	130	30	3, 4 and 5	13.8.58
Lalbert	Bend.	Murtoa	A.C., 1 ph. ...	1,376	366	3, 4 and 5	20.1.49
Lallat	Wimm.	Greensborough	A.C., 3 ph. and 1 ph. A.C., 1 ph. ...	140	57	3, 4 and 5	15.6.35
Lalor	E/M N/E	Kyabram	A.C., 1 ph. ...	150	58	3, 4 and 5	12.4.46
Lancaster	Gipps.	Korumburra	A.C., 3 ph. and 1 ph.	600	285	3, 4 and 5	27.3.29
Lance Creek	Mid.	Sunbury	A.C., 3 ph. and 1 ph.	132	50	3, 4 and 5	2.6.55
Lancefield	Ball.	Ballarat	A.C., 3 ph. and 1 ph. A.C., 3 ph. and 1 ph.	1,100	312	3, 4 and 5	30.8.35
Lang Kal Kal	Gipps.	Koo-wee-rup	A.C., 3 ph. and 1 ph. A.C., 1 ph. ...	8	5	3, 4 and 5	18.4.58
Lang Lang	Mid.	Kyneton	A.C., 3 ph. and 1 ph. A.C., 3 ph. and 1 ph.	1,103	326	3, 4 and 5	14.8.33
Langley	E/M	Frankston	A.C., 3 ph. and 1 ph. A.C., 1 ph. ...	560	157	3, 4 and 5	1.9.30
Langwarrin	Geel.	Geelong	A.C., 3 ph. ...	400	119	3, 4 and 5	1.9.30
Lara	Geel.	Geelong	A.C., 3 ph. ...	220	108	3, 4 and 5	7.2.39
Lara Lake	Gipps.	Warragul	A.C., 1 ph. ...	68	29	3, 4 and 5	20.12.44
Lardner	S/W	Colac	A.C., 1 ph.* ...	556	162	3, 4 and 5	14.5.51
Launching Place	E/M	Warburton	A.C., 1 ph. ...	125	9	3, 4 and 5	22.4.55
Lauriston	Mid.	Kyneton	A.C., 3 ph. and 1 ph. A.C., 3 ph. and 1 ph.	1,620	439	3, 4 and 5	22.11.38
Laverton	Metro.	Werribee	A.C., 1 ph. ...	20	4	3, 4 and 5	16.12.57
Lawrence	Ball.	Daylesford	A.C., 3 ph. ...	300	139	3, 4 and 5	19.3.38
Learmonth	Ball.	Ballarat	A.C., 1 ph. ...	60	24	3, 4 and 5	3.5.55
Leichardt	Bend.	Bendigo	A.C., 1 ph. ...	103	37	3, 4 and 5	27.8.40
Leigh Creek	Ball.	Ballarat	A.C., 3 ph. and 1 ph. A.C., 1 ph. ...	740	287	3, 4 and 5	15.8.56
Leitchville	Bend.	Cohuna	A.C., 1 ph. ...	225	98	3, 4 and 5	21.12.38
Lemnos	N/E	Shepparton	A.C., 1 ph. ...	(Incl. in Kiewa)	3, 4 and 5	24.2.47	
Leneva	N/E	Wodonga	A.C., 1 ph. ...	80	10	3, 4 and 5	1.8.57
Leonard's Hill	Ball.	Daylesford	A.C., 1 ph. ...	3,080	1,076	3, 4 and 5	15.2.24
Leongatha... ...	Gipps.	Leongatha	A.C., 3 ph. ...	420	298	3, 4 and 5	1.8.28
Leongatha Rural	Gipps.	Leongatha	A.C., 1 ph. ...	300	179	3, 4 and 5	24.9.40
Leongatha South	Gipps.	Leongatha	{ Geelong Queenscliff } A.C., 3 ph. and 1 ph.	440	105	3, 4 and 5	13.2.24
Leopold	Geel.	Queenscliff	A.C., 1 ph. ...	160	63	3, 4 and 5	6.7.54
Leslie Manor (L)	S/W	Camperdown	A.C., 1 ph. ...	140	40	3, 4 and 5	18.11.55
Lethbridge	Geel.	Geelong	A.C., 1 ph. ...	180	73	3, 4 and 5	19.8.55
Lexton	Ball.	Ballarat	A.C., 1 ph. ...	160	53	3, 4 and 5	20.4.45
Lillico	Gipps.	Warragul	A.C., 1 ph. ...	(Incl. in Springhurst) 3,801	1,055	3, 4 and 5	23.6.54
Lilliput	N/E	Rutherford	A.C., 1 ph. ...	40	20	3, 4 and 5	1.4.25
Lilydale	E/M	Lilydale	A.C., 3 ph. and 1 ph. A.C., 1 ph. ...	85	46	3, 4 and 5	13.5.57
Lima	N/E	Benalla	A.C., 1 ph. ...	35	19	3, 4 and 5	20.6.55
Lima East	N/E	Benalla	A.C., 1 ph. ...	60	31	3, 4 and 5	1.9.57
Lima South	N/E	Benalla	A.C., 3 ph. and 1 ph. A.C., 1 ph. ...	278	94	3, 4 and 5	14.12.55
Limonite	Gipps.	Leongatha	A.C., 1 ph. ...	162	67	3, 4 and 5	6.4.35
Lindenow	Gipps.	Bairnsdale	A.C., 3 ph. and 1 ph. A.C., 1 ph. ...	350	139	3, 4 and 5	7.9.39
Lindenow South	Gipps.	Bairnsdale	A.C., 3 ph. and 1 ph. A.C., 1 ph. ...	430	196	3, 4 and 5	26.4.38
Linton	Ball.	Ballarat	A.C., 3 ph. and 1 ph. A.C., 1 ph. ...	970	414	3, 4 and 5	26.4.38
Lismore	S/W	Camperdown	A.C., 1 ph. ...	278	94	3, 4 and 5	6.4.35
Lismore Rural	S/W	Camperdown	A.C., 1 ph. ...	162	67	3, 4 and 5	6.4.35
Little Hampton	Ball.	Daylesford	A.C., 1 ph. ...	350	139	3, 4 and 5	7.9.39
Little River	Geel.	Geelong	A.C., 3 ph. and 1 ph. A.C., 1 ph. ...	430	196	3, 4 and 5	29.6.51
Llowalong... ...	Gipps.	Maffra	A.C., 1 ph. ...	80	31	3, 4 and 5	9.6.55
Loch	Gipps.	Korumburra	A.C., 3 ph. and 1 ph. A.C., 1 ph. ...	60	30	3, 4 and 5	18.8.30
Lockington	N/E	Rochester	A.C., 3 ph. ...	850	280	3, 4 and 5	7.8.47
Lockwood	Bend.	Bendigo	A.C., 1 ph. ...	600	284	3, 4 and 5	26.6.53
Lockwood South	Bend.	Bendigo	A.C., 1 ph. ...	100	47	3, 4 and 5	26.6.53
Lockwood South	Bend.	Cohuna	A.C., 1 ph. ...	28	17	3, 4 and 5	19.2.57
Logan	Bend.	Charlton	A.C., 1 ph. ...	52	15	3, 4 and 5	16.2.59
Londrigan	N/E	Wangaratta	A.C., 1 ph. ...	40	18	3, 4 and 5	29.7.55
Longford	Gipps.	Sale	A.C., 3 ph. and 1 ph. A.C., 1 ph. ...	186	64	3, 4 and 5	8.3.35
Long Gully	Bend.	Bendigo	A.C., 3 ph. ...	(Incl. in Bendigo) 56	21	3, 4 and 5	1.7.34
Longlea	Bend.	Bendigo	A.C., 1 ph. ...	720	305	3, 4 and 5	7.5.56
Longwarry	Gipps.	Koo-wee-rup	A.C., 3 ph. and 1 ph. A.C., 1 ph. ...	190	102	3, 4 and 5	11.10.28
Longwarry North	Gipps.	Koo-wee-rup	A.C., 3 ph. and 1 ph. A.C., 1 ph. ...	175	100	3, 4 and 5	22.3.50
Longwood	N/E	Euroa	A.C., 3 ph. and 1 ph. A.C., 1 ph. ...	1,470	808	3, 4 and 5	10.5.57
Lorne	S/W	Lorne	A.C., 3 ph. and 1 ph.* A.C., 1 ph.* ...	55	11	3, 4 and 5	15.12.36
Lorne Rural	S/W	Lorne	A.C., 3 ph. and 1 ph. A.C., 1 ph. ...	150	36	3, 4 and 5	15.7.47
Lovely Banks	Geel.	Geelong	A.C., 3 ph. and 1 ph. A.C., 1 ph. ...	4,899	1,687	3, 4 and 5	1.9.30
Lower Ferntree Gully	E/M	Belgrave	A.C., 3 ph. and 1 ph. A.C., 1 ph. ...	1,102	361	3, 4 and 5	24.8.25
Lower Plenty	E/M	Greensborough	A.C., 3 ph. and 1 ph. A.C., 1 ph. ...	410	169	3, 4 and 5	13.3.28
Lucknow	Gipps.	Bairnsdale	A.C., 3 ph. and 1 ph. A.C., 1 ph. ...	408	110	3, 4 and 5	1.8.27
Lyndhurst... ...	E/M	Dandenong	A.C., 3 ph. and 1 ph. A.C., 1 ph. ...	153	42	3, 4 and 5	19.1.38
Lyndhurst South	E/M	Frankston	A.C., 1 ph. ...	72	34	3, 4 and 5	10.11.54
Lyonville	Ball.	Daylesford	A.C., 3 ph. and 1 ph. A.C., 1 ph. ...	256	76	3, 4 and 5	7.11.58
Lysterfield	E/M	Belgrave	A.C., 3 ph. and 1 ph. A.C., 1 ph. ...	(Incl. in Bacchus Marsh) 168	64	3, 4 and 5	17.7.37
Macarthur	S/W	Port Fairy	A.C., 1 ph. ...	504	156	3, 4 and 5	3.4.40
Macarthur Rural	S/W	Port Fairy	A.C., 1 ph. ...	980	481	3, 4 and 5	3.4.40
Macedon	Mid.	Woodend	A.C., 3 ph. and 1 ph. A.C., 1 ph. ...	350	256	3, 4 and 5	14.6.29
Mack's Creek	Gipps.	Yarram	A.C., 1 ph. ...	20	3	3, 4 and 5	12.8.58
Macleod (L)	E/M	Greensborough	A.C., 3 ph. ...	57	18	3, 4 and 5	28.2.52
Macorna	Bend.	Cohuna	A.C., 1 ph. ...	168	64	3, 4 and 5	27.3.58
Maddingley	Mid.	Bacchus Marsh	A.C., 3 ph. and 1 ph. A.C., 1 ph. ...	(Incl. in Bacchus Marsh)	3, 4 and 5	3, 4 and 5	3.6.41

L = Limited area of supply only.

CENTRES SERVED BY STATE ELECTRICITY COMMISSION OF VICTORIA—continued

Municipality or Centre	Branch or Sub-Branch	Location of Officer-in-Charge (District Office)	System of Supply (Voltage details—see page 38)	Population	Number of Consumers	Tariffs as per Page No. 42 Columns No.	Date Supply First Undertaken by Commission
Maffra ...	... Gipps.	Maffra ...	A.C., 3 ph. ...	4,100	1,161	3, 4 and 5	1.9.24
Maffra Rural ...	... Gipps.	Maffra ...	A.C., 3 ph. and 1 ph.	180	58	3, 4 and 5	14.8.28
Magpie ...	... Ball.	Ballarat ...	A.C., 1 ph. ...	54	20	3, 4 and 5	9.12.48
Maiden Gully ...	Bend.	Bendigo ...	A.C., 1 ph. ...	188	83	3, 4 and 5	18.4.47
Mailor's Flat ...	S/W	Warrnambool	A.C., 1 ph.* ...	249	97	3, 4 and 5	19.12.49
Maindample ...	N/E	Mansfield ...	A.C., 1 ph. ...	(Incl. in Bonnie Doon)		3, 4 and 5	20.5.41
Main Ridge ...	E/M	Rosebud ...	A.C., 3 ph. and 1 ph.	789	203	3, 4 and 5	13.5.48
Majorca ...	Mid.	Woodend ...	A.C., 3 ph. and 1 ph.	108	46	3, 4 and 5	11.4.45
Maldon ...	Mid.	Castlemaine ...	A.C., 3 ph. and 1 ph.	1,000	463	3, 4 and 5	1.7.36
Mallum ...	N/E	Benalla ...	A.C., 1 ph. ...	(Incl. in Swanpool)		3, 4 and 5	6.8.53
Malmsbury ...	Mid.	Kyneton ...	A.C., 3 ph. and 1 ph.	550	134	3, 4 and 5	21.12.37
Malone's ...	S/W	Warrnambool	A.C., 1 ph.* ...	71	27	3, 4 and 5	7.10.49
Malvern ...	Metro.	Melbourne ...	A.C., 3 ph. ...	15,380	4,371	1 and 5	1.9.30
Malvern East ...	Metro.	Melbourne ...	A.C., 3 ph. ...	19,147	5,045	1 and 5	1.9.30
Mandurang ...	Bend.	Bendigo ...	A.C., 1 ph. ...	140	60	3, 4 and 5	23.5.45
Mangalore ...	N/E	Seymour ...	A.C., 3 ph. and 1 ph.	65	30	3, 4 and 5	10.9.48
Mannerim ...	Geel.	Queenscliff ...	A.C., 1 ph. ...	80	3	3, 4 and 5	21.9.46
Mannibadar ...	Ball.	Ballarat ...	A.C., 1 ph. ...	166	78	3, 4 and 5	1.5.58
Mansfield ...	N/E	Mansfield ...	A.C., 3 ph. ...	1,980	875	3, 4 and 5	1.6.28
Marcus ...	Geel.	Queenscliff ...	A.C., 1 ph. ...	50	11	3, 4 and 5	10.8.36
Mardan ...	Gipps.	Leongatha ...	A.C., 1 ph. ...	170	90	3, 4 and 5	31.7.36
Marion Vale ...	N/E	Shepparton ...	A.C., 1 ph. ...	(Incl. in Katandra)		3, 4 and 5	10.10.45
Markwood ...	N/E	Wangaratta ...	A.C., 3 ph. and 1 ph.	225	134	3, 4 and 5	26.7.46
Marong ...	Bend.	Bendigo ...	A.C., 1 ph. ...	308	112	3, 4 and 5	6.3.51
Maroona ...	S/W	Willaura ...	A.C., 1 ph. ...	62	17	3, 4 and 5	6.4.56
Marshall ...	Geel.	Geelong ...	A.C., 3 ph. and 1 ph.	320	63	3, 4 and 5	6.10.39
Marungi ...	N/E	Shepparton ...	A.C., 1 ph. ...	(Incl. in Katandra)		3, 4 and 5	5.11.46
Maryborough ...	Mid.	Maryborough ...	A.C., 3 ph. and 1 ph.	7,900	2,458	3, 4 and 5	1.10.37
Marysville ...	N/E	Alexandra ...	A.C., 3 ph. and 1 ph.	495	204	3, 4 and 5	1.12.55
Maryvale ...	Gipps.	Morwell ...	A.C., 3 ph. and 1 ph.	(Incl. in Derham's Hill and Morwell North)		3, 4 and 5	10.12.36
Maude ...	Geel.	Geelong ...	A.C., 1 ph. ...	80	33	3, 4 and 5	22.10.54
McCrae ...	E/M	Rosebud ...	A.C., 3 ph. ...	2,222	577	3, 4 and 5	22.12.27
McIntyres ...	Bend.	Inglewood ...	A.C., 1 ph. ...	12	3	3, 4 and 5	9.5.58
McMahons Creek ...	E/M	Warburton ...	A.C., 1 ph. ...	56	15	3, 4 and 5	14.12.56
McMillans ...	Bend.	Cohuna ...	A.C., 1 ph. ...	172	75	3, 4 and 5	9.5.58
Mead ...	Bend.	Cohuna ...	A.C., 1 ph. ...	84	34	3, 4 and 5	24.4.59
Meeniyan ...	Gipps.	Leongatha ...	A.C., 1 ph. ...	450	240	3, 4 and 5	14.9.36
Melton ...	Mid.	Bacchus Marsh	A.C., 3 ph. and 1 ph.	850	303	3, 4 and 5	20.12.39
Melton South ...	Mid.	Bacchus Marsh	A.C., 3 ph. and 1 ph.	(Incl. in Melton)		3, 4 and 5	31.1.40
Mentone ...	Metro.	Melbourne ...	A.C., 3 ph. ...	15,117	4,111	1 and 5	1.9.30
Menzies Creek ...	E/M	Belgrave ...	A.C., 1 ph. ...	432	135	3, 4 and 5	27.4.50
Mepunga East ...	S/W	Warrnambool	A.C., 1 ph. ...	238	95	3, 4 and 5	30.6.53
Mepunga West ...	S/W	Warrnambool	A.C., 1 ph. ...	144	64	3, 4 and 5	30.5.49
Merbein ...	Mild.	Mildura ...	A.C., 3 ph. ...	3,640	938	6	1.10.53
Merbein South ...	Mild.	Mildura ...	A.C., 3 ph. and 1 ph.	393	179	6	1.10.53
Merbein West ...	Mild.	Mildura ...	A.C., 3 ph. and 1 ph.	359	147	6	1.10.53
Meredith ...	Geel.	Geelong ...	A.C., 3 ph. and 1 ph.	225	89	3, 4 and 5	26.8.58
Merino ...	S/W	Hamilton ...	A.C., 1 ph. ...	1,036	191	3, 4 and 5	19.10.55
Mernda ...	E/M	Greensborough ...	A.C., 1 ph. ...	388	80	3, 4 and 5	28.9.37
Merriang ...	N/E	Myrtleford ...	A.C., 3 ph. ...	(Incl. in Myrtleford)		3, 4 and 5	5.1.44
Merrick ...	E/M	Mornington ...	A.C., 1 ph. ...	384	104	3, 4 and 5	15.4.52
Merrick North ...	E/M	Mornington ...	A.C., 3 ph. and 1 ph.	323	81	3, 4 and 5	24.5.40
Merrigum ...	N/E	Kyabram ...	A.C., 3 ph. ...	955	363	3, 4 and 5	22.2.27
Merri View ...	S/W	Warrnambool	A.C., 1 ph.* ...	306	96	3, 4 and 5	28.12.49
Metcalfe ...	Mid.	Castlemaine ...	A.C., 1 ph. ...	96	30	3, 4 and 5	13.4.54
Metropolitan Farm	Metro.	Werribee ...	A.C., 3 ph. ...	209	55	3, 4 and 5	15.12.33
Werriblee		Lakes Entrance ...	A.C., 3 ph. and 1 ph.	260	138	3, 4 and 5	23.12.35
Metung ...	Gipps.	Melbourne ...	A.C., 3 ph. and 1 ph.	92	32	3, 4 and 5	12.6.39
Mickleham ...	Metro.	Wangaratta ...	A.C., 3 ph. and 1 ph.	450	142	3, 4 and 5	27.7.39
Milawa ...	N/E	Mildura ...	A.C., 3 ph. ...	11,420	3,550	6	1.10.53
Mildura ...	Mild.	Mildura ...	A.C., 3 ph. ...	(Incl. in Mildura)		6	1.10.53
Mildura East ...	Mild.	Mildura ...	A.C., 3 ph. ...	(Incl. in Mildura)		6	1.10.53
Mildura West ...	Mild.	Mildura ...	A.C., 3 ph. ...	(Incl. in Mildura)		6	1.10.53
Mildura 13th Street ...	Mild.	Mildura ...	A.C., 3 ph. ...	(Incl. in Mildura)		6	1.10.53
Mildura South ...	Mild.	Mildura ...	A.C., 3 ph. and 1 ph.*	950	342	6	1.10.53
Millbrook ...	Ball.	Ballarat ...	A.C., 1 ph. ...	128	60	3, 4 and 5	4.1.52
Millgrove ...	E/M	Warburton ...	A.C., 3 ph. and 1 ph.	328	94	3, 4 and 5	9.11.49
Milloo ...	Bend.	Inglewood ...	A.C., 1 ph. ...	36	13	3, 4 and 5	14.3.56
Mincha ...	Bend.	Cohuna ...	A.C., 1 ph. ...	192	74	3, 4 and 5	27.11.56
Miner's Rest ...	Ball.	Ballarat ...	A.C., 3 ph. ...	250	91	3, 4 and 5	14.2.38
Mingay ...	S/W	Camperdown ...	A.C., 1 ph.* ...	44	29	3, 4 and 5	22.3.50
Minhamite ...	S/W	Port Fairy ...	A.C., 1 ph. ...	92	29	3, 4 and 5	20.2.52
Mininera ...	S/W	Willaura ...	A.C., 1 ph. ...	45	18	3, 4 and 5	11.11.54
Minyip ...	Wimm.	Murtoa ...	A.C., 3 ph. and 1 ph.	750	268	3, 4 and 5	1.3.56
Mirboo ...	Gipps.	Leongatha ...	A.C., 1 ph. ...	140	80	3, 4 and 5	1.9.39
Mirboo East ...	Gipps.	Leongatha ...	A.C., 1 ph. ...	75	25	3, 4 and 5	1.8.40
Mirboo North ...	Gipps.	Leongatha ...	A.C., 3 ph. and 1 ph.	960	468	3, 4 and 5	15.12.24
Mitiamo ...	Bend.	Inglewood ...	A.C., 3 ph. and 1 ph.	300	119	3, 4 and 5	19.3.51
Mitre ...	Wimm.	Horsham ...	A.C., 1 ph. ...	50	12	3, 4 and 5	27.10.58
Modella ...	Gipps.	Koo-wee-rup ...	A.C., 1 ph. ...	185	69	3, 4 and 5	28.7.54
Modewarre ...	S/W	Colac ...	A.C., 1 ph. ...	78	33	3, 4 and 5	10.9.53
Moe ...	Gipps.	Moe ...	A.C., 3 ph. ...	10,674	2,619	3, 4 and 5	23.9.23
Moe Rural ...	Gipps.	Moe ...	A.C., 3 ph. and 1 ph.	244	92	3, 4 and 5	14.7.30
Molesworth ...	N/E	Alexandra ...	A.C., 1 ph. ...	135	60	3, 4 and 5	5.3.46
Moliagul ...	Mid.	Maryborough ...	A.C., 1 ph. ...	56	21	3, 4 and 5	29.6.56
Mollonghip ...	Ball.	Ballarat ...	A.C., 1 ph. ...	135	49	3, 4 and 5	12.7.50

CENTRES SERVED BY STATE ELECTRICITY COMMISSION OF VICTORIA—continued

Municipality or Centre	Branch or Sub-Branch	Location of Officer-in-Charge (District Office)	System of Supply (Voltage details—see page 38)	Population	Number of Consumers	Tariffs as per Page No. 42 Columns No.	Date Supply First Undertaken by Commission
Mologa ...	Bend.	Cohuna ...	A.C., 1 ph.	108	46	3, 4 and 5	26.3.57
Molyullah ...	N/E	Benalla ...	A.C., 1 ph.	440	155	3, 4 and 5	20.8.53
Monbulk ...	E/M	Belgrave ...	A.C., 3 ph. and 1 ph. ...	1,247	475	3, 4 and 5	30.11.36
Monegeeta ...	Mid.	Sunbury ...	A.C., 3 ph. and 1 ph. ...	148	48	3, 4 and 5	3.5.29
Monegeeta North ...	Mid.	Sunbury ...	A.C., 3 ph. and 1 ph. ...	16	6	3, 4 and 5	3.5.29
Monomeith ...	Gipps.	Koo-wee-rup ...	A.C., 1 ph.	75	33	3, 4 and 5	17.1.36
Montgomery ...	Gipps.	Sale ...	A.C., 1 ph.	42	18	3, 4 and 5	9.1.47
Montmorency ...	E/M	Greensborough ...	A.C., 3 ph.	3,684	1,166	3, 4 and 5	11.5.26
Montrose ...	E/M	Ringwood ...	A.C., 3 ph. and 1 ph. ...	1,920	530	6	1.4.25
Moolap ...	Geel.	Geelong ...	A.C., 3 ph. and 1 ph. ...	360	110	3, 4 and 5	30.1.25
Moolort ...	Mid.	Maryborough ...	A.C., 1 ph.	36	21	3, 4 and 5	14.2.38
Moonee Ponds ...	Metro.	Melbourne ...	A.C., 3 ph.	19,794	5,335	1 and 5	1.8.22
Moorabbin ...	Metro.	Melbourne ...	A.C., 3 ph.	18,767	5,026	1 and 5	1.9.30
Moorngag ...	N/E	Benalla ...	A.C., 3 ph.	(Incl. in Swanpool)		3, 4 and 5	12.8.52
Mooroocud ...	E/M	Mornington ...	A.C., 3 ph. and 1 ph. ...	417	134	3, 4 and 5	2.3.25
Moorookyle ...	Ball.	Daylesford ...	A.C., 1 ph.	44	13	3, 4 and 5	5.2.24
Mooroolbark ...	E/M	Lilydale { Ringwood }	A.C., 3 ph. and 1 ph. ...	1,108	301	3, 4 and 5	16.9.36
Mooroopna ...	N/E	Shepparton ...	A.C., 3 ph.	2,000	642	3, 4 and 5	1.10.26
Mooroopna North West ...	N/E	Shepparton ...	A.C., 1 ph.	(Incl. in Mooroopna)		3, 4 and 5	1.6.55
Morang South ...	E/M	Greensborough ...	A.C., 3 ph. and 1 ph. ...	516	121	3, 4 and 5	28.9.37
Mordialloc ...	{ Metro. E/Metro. }	Melbourne { Chelsea }	A.C., 3 ph.	13,738	3,693	{ 1 and 5 } { 3, 4 and 5 }	1.9.30
Morgiana ...	S/W	Hamilton ...	A.C., 1 ph.	68	30	3, 4 and 5	30.5.55
Moriac ...	S/W	Colac ...	A.C., 1 ph.	158	43	3, 4 and 5	8.10.53
Mornington ...	E/M	Mornington ...	A.C., 3 ph. and 1 ph. ...	7,655	1,978	3, 4 and 5	1.8.30
Mortchup ...	Ball.	Ballarat ...	A.C., 1 ph.	15	5	3, 4 and 5	18.6.57
Mortlake ...	S/W	Terang ...	A.C., 3 ph. and 1 ph.* ...	1,100	434	3, 4 and 5	16.5.24
Morton Plains ...	Bend.	Wycheproof ...	A.C., 1 ph.	8	3	3, 4 and 5	1.11.57
Morwell ...	Gipps.	Morwell ...	A.C., 3 ph. and 1 ph. ...	13,280	3,478	3, 4 and 5	1.4.26
Morwell Bridge ...	Gipps.	Morwell ...	A.C., 1 ph.	154	30	3, 4 and 5	26.11.28
Morwell North ...	Gipps.	Morwell ...	A.C., 3 ph. and 1 ph. ...	214	70	3, 4 and 5	15.10.23
Morwell West ...	Gipps.	Morwell ...	A.C., 3 ph. and 1 ph. ...	169	74	3, 4 and 5	26.11.28
Mosquito Creek ...	Bend.	Bendigo ...	A.C., 1 ph.	28	10	3, 4 and 5	15.6.56
Mossiface ...	Gipps.	Lakes Entrance ...	A.C., 1 ph.	134	36	3, 4 and 5	1.10.30
Mountain View ...	Gipps.	Korumburra ...	A.C., 1 ph.	150	64	3, 4 and 5	14.6.40
Mt. Beckworth ...	Ball.	Ballarat ...	A.C., 1 ph.	20	6	3, 4 and 5	22.3.56
Mt. Beauty ...	Ball.	Mt. Beauty ...	A.C., 3 ph. and 1 ph. ...	1,860	485	3, 4 and 5	6.1.47
Mt. Clear ...	Ball.	Ballarat ...	A.C., 1 ph.	136	123	3, 4 and 5	30.6.47
Mt. Cottrell ...	Metro.	Werribee ...	A.C., 1 ph.	29	13	3, 4 and 5	5.8.56
Mt. Dandenong ...	E/M	Belgrave ...	A.C., 3 ph. and 1 ph. ...	574	283	3, 4 and 5	20.6.33
Mt. Duneed ...	Geel.	Geelong ...	A.C., 1 ph.	80	19	3, 4 and 5	5.10.39
Mt. Eccles ...	Gipps.	Leongatha ...	A.C., 1 ph.	130	77	3, 4 and 5	1.1.53
Mt. Egerton ...	Ball.	Ballarat ...	A.C., 3 ph. and 1 ph. ...	405	116	3, 4 and 5	17.5.55
Mt. Eliza ...	E/M	Frankston ...	A.C., 3 ph. and 1 ph. ...	3,383	1,087	{ 2, 4 and 5 } { 3, 4 and 5 }	21.2.28
Mt. Evelyn ...	E/M	Lilydale ...	A.C., 3 ph. and 1 ph. ...	2,538	812	3, 4 and 5	9.1.28
Mt. Franklin ...	Mid.	Castlemaine ...	A.C., 3 ph. and 1 ph. ...	16	8	3, 4 and 5	8.2.57
Mt. Helen ...	Ball.	Ballarat ...	A.C., 1 ph.	110	48	3, 4 and 5	17.11.50
Mt. Hooghly ...	Mid.	Maryborough ...	A.C., 1 ph.	20	9	3, 4 and 5	13.9.57
Mt. Monarch ...	Mid.	Maryborough ...	A.C., 1 ph.	60	24	3, 4 and 5	17.10.56
Mt. Macedon ...	Mid.	Woodend ...	A.C., 3 ph. and 1 ph. ...	815	203	3, 4 and 5	14.6.29
Mt. Martha ...	E/M	Mornington ...	A.C., 3 ph. and 1 ph. ...	2,222	648	3, 4 and 5	1.8.30
Mt. Mercer ...	Ball.	Ballarat ...	A.C., 1 ph.	50	33	3, 4 and 5	21.9.54
Mt. Moriac ...	{ Geel. S/W }	Geelong { Colac }	A.C., 1 ph.	102	49	3, 4 and 5	{ 9.6.54 } { 13.4.54 }
Mt. Pleasant ...	Ball.	Ballarat ...	A.C., 3 ph.	(Incl. in Ballarat)		3, 4 and 5	1.7.34
Mt. Prospect ...	Ball.	Daylesford ...	A.C., 1 ph.	40	15	3, 4 and 5	23.11.56
Mt. Rowan ...	Ball.	Ballarat ...	A.C., 1 ph.	74	26	3, 4 and 5	27.2.57
Mt. Scobie ...	N/E	Kyabram ...	A.C., 3 ph.	(Incl. in Kyabram Rural)		3, 4 and 5	28.8.51
Mt. Taylor ...	Gipps.	Bairnsdale ...	A.C., 1 ph.	88	36	3, 4 and 5	24.8.56
Mt. Wallace ...	Ball.	Ballarat ...	A.C., 1 ph.	100	40	3, 4 and 5	29.11.47
Mt. Waverley ...	E/M	Dandenong ...	A.C., 3 ph. and 1 ph. ...	3,475	998	{ 1 and 5 } { 2, 4 and 5 }	1.6.28
Moutajup ...	S/W	Hamilton ...	A.C., 1 ph.	80	36	3, 4 and 5	21.12.55
Moyarra ...	Gipps.	Korumburra ...	A.C., 1 ph.	150	47	3, 4 and 5	24.10.30
Moyhu ...	N/E	Wangaratta ...	A.C., 3 ph.	700	304	3, 4 and 5	18.4.50
Moyne ...	S/W	Port Fairy ...	A.C., 1 ph.*	26	9	3, 4 and 5	24.3.46
Moyston ...	S/W	Willaura ...	A.C., 1 ph.	75	21	3, 4 and 5	15.8.56
Muckleford ...	Mid.	Castlemaine ...	A.C., 3 ph. and 1 ph. ...	48	21	3, 4 and 5	18.1.45
Muckleford South ...	Mid.	Castlemaine ...	A.C., 3 ph. and 1 ph. ...	80	37	3, 4 and 5	18.1.45
Mulgrave ...	E/M	Dandenong ...	A.C., 3 ph. and 1 ph. ...	219	90	{ 2, 4 and 5 } { 3, 4 and 5 }	25.8.47
Mumblin ...	S/W	Terang ...	A.C., 1 ph.*	20	5	3, 4 and 5	24.9.45
Mundoona ...	N/E	Numurkah ...	A.C., 1 ph.	55	18	3, 4 and 5	14.12.51
Munro ...	Gipps.	Maffra ...	A.C., 1 ph.	58	38	3, 4 and 5	11.2.55
Murchison ...	N/E	Shepparton ...	A.C., 3 ph.	740	257	3, 4 and 5	5.6.41
Murchison East ...	N/E	Shepparton ...	A.C., 1 ph.	(Incl. in Murchison)		3, 4 and 5	21.8.42
Murchison North ...	N/E	Shepparton ...	A.C., 1 ph.	(Incl. in Murchison)		3, 4 and 5	5.6.47
Murgheboluc ...	Geel.	Geelong ...	A.C., 1 ph.	70	28	3, 4 and 5	16.9.57
Murroon ...	S/W	Colac ...	A.C., 1 ph.	52	16	3, 4 and 5	29.10.54
Murrudoc ...	Geel.	Queenscliff ...	A.C., 1 ph.	20	5	3, 4 and 5	18.2.24
Murrumbeena ...	Metro.	Melbourne ...	A.C., 3 ph.	16,048	4,090	1 and 5	1.9.30
Murtoa ...	Wimm.	Murtoa ...	A.C., 3 ph. and 1 ph. ...	1,230	430	3, 4 and 5	1.3.56
Musk ...	Ball.	Daylesford ...	A.C., 1 ph.	150	37	3, 4 and 5	26.8.55
Musk Vale ...	Ball.	Daylesford ...	A.C., 1 ph.	80	31	3, 4 and 5	10.8.56

CENTRES SERVED BY STATE ELECTRICITY COMMISSION OF VICTORIA—continued

Municipality or Centre	Branch or Sub-Branch	Location of Officer-in-Charge (District Office)	System of Supply (Voltage details—see page 38)	Population	Number of Consumers	Tariffs as per Page No. 42 Columns No.	Date Supply First Undertaken by Commission	
Myamyn	S/W	Hamilton ...	A.C., 1 ph.	80	42	3, 4 and 5	4.7.58
Myer's Flat	Bend.	Bendigo ...	A.C., 1 ph.	48	17	3, 4 and 5	29.6.40
Myola	Bend.	Elmore ...	A.C., 1 ph.	60	23	3, 4 and 5	24.9.54
Myrniong	Mid.	Bacchus Marsh ...	A.C., 3 ph. and 1 ph.	120	73	3, 4 and 5	27.5.46
Myrtle Bank	Gipps.	Sale ...	A.C., 1 ph.	181	46	3, 4 and 5	3.3.38
Myrtleford	N/E	Myrtleford ...	A.C., 3 ph.	1,695	774	3, 4 and 5	2.12.40
Mysia	Bend.	Charlton ...	A.C., 1 ph.	64	24	3, 4 and 5	7.6.55
Nagambie	N/E	Seymour ...	A.C., 3 ph.	920	386	3, 4 and 5	17.5.54
Nalangil	S/W	Colac ...	A.C., 3 ph. and 1 ph.	60	21	3, 4 and 5	20.10.44
Nalinga	N/E	Shepparton ...	A.C., 1 ph.	(Incl. in Dookie)	179	3, 4 and 5	12.2.53
Nambrok	Gipps.	Maffra ...	A.C., 1 ph.		250	3, 4 and 5	30.9.55
Nandaly	Bend.	Sea Lake ...	A.C., 3 ph. and 1 ph.	184	70	3, 4 and 5	15.11.56
Nangiloc	Mild.	Red Cliffs ...	A.C., 3 ph. and 1 ph.	93	40	6	9.7.57
Nanneella	N/E	Rochester ...	A.C., 1 ph.	695	351	3, 4 and 5	17.10.38
Napoleons	Ball.	Ballarat ...	A.C., 1 ph.	140	38	3, 4 and 5	28.6.49
Naringal	S/W	Warrnambool ...	A.C., 1 ph.	180	63	3, 4 and 5	17.7.44
Naringanalingalook	N/E	Numurkah ...	A.C., 1 ph.	15	6	3, 4 and 5	24.6.55
Narioka	N/E	Numurkah ...	A.C., 3 ph. and 1 ph.	(Incl. in Barwo)	3, 4 and 5	7.10.46	
Naroghid	S/W	Camperdown ...	A.C., 1 ph.		48	31	3, 4 and 5
Nar-Nar-Goon	{ Gipps. E/M	Koo-wee-rup Pakenham }	A.C., 1 ph.	545	182	3, 4 and 5	{ 23.5.34 9.3.56
Narracan	Gipps.	Trafalgar ...	A.C., 1 ph.	112	40	3, 4 and 5	16.7.58
Narracan East	Gipps.	Trafalgar ...	A.C., 1 ph.	96	37	3, 4 and 5	23.7.40
Narraport	Bend.	Wycheproof ...	A.C., 1 ph.	20	16	3, 4 and 5	15.11.56
Narre Warren	E/M	Dandenong ...	A.C., 3 ph. and 1 ph.	682	181	3, 4 and 5	13.11.28
Narre Warren North	E/M	Dandenong ...	A.C., 3 ph. and 1 ph.	583	172	3, 4 and 5	10.11.38
Nathalia	N/E	Numurkah ...	A.C., 3 ph.	1,210	496	3, 4 and 5	1.10.31
Natimuk	Wimm.	Horsham ...	A.C., 3 ph.	595	181	3, 4 and 5	1.12.56
Natte Yallock	Mid.	Maryborough ...	A.C., 3 ph. and 1 ph.	132	87	3, 4 and 5	14.10.55
Navigators	Ball.	Ballarat ...	A.C., 1 ph.	105	23	3, 4 and 5	24.2.49
Nayook	Gipps.	Warragul ...	A.C., 3 ph. and 1 ph.	120	40	3, 4 and 5	15.1.35
Nerreman	Mid.	Maryborough ...	A.C., 1 ph.	16	10	3, 4 and 5	24.11.53
Neerim	Gipps.	Warragul ...	A.C., 1 ph.	160	88	3, 4 and 5	15.1.35
Neerim East	Gipps.	Warragul ...	A.C., 1 ph.	250	87	3, 4 and 5	21.12.36
Neerim Junction	Gipps.	Warragul ...	A.C., 1 ph.	290	69	3, 4 and 5	3.5.35
Neerim North	Gipps.	Warragul ...	A.C., 1 ph.	90	36	3, 4 and 5	11.4.38
Neerim South	Gipps.	Warragul ...	A.C., 3 ph. and 1 ph.	710	333	3, 4 and 5	15.1.35
Neilborough	Bend.	Inglewood ...	A.C., 1 ph.	36	14	3, 4 and 5	23.10.52
Neilborough East	Bend.	Inglewood ...	A.C., 1 ph.	(Incl. in Neilborough)	3, 4 and 5	23.10.52	
Nerrina	Ball.	Ballarat ...	A.C., 1 ph.		60	19	3, 4 and 5
Nerrin Nerrin (L)	S/W	Willaura ...	A.C., 1 ph.	32	12	3, 4 and 5	22.12.54
Newborough	Gipps.	Moe ...	A.C., 3 ph.	6,104	1,241	3, 4 and 5	24.6.38
Newbridge	{ Bend. Mid.	Maryborough ...	A.C., 3 ph. and 1 ph.	200	93	3, 4 and 5	{ 23.12.46 16.7.51
Newcomb	Geel.	Geelong ...	A.C., 1 ph.	3,080	788	3, 4 and 5	30.1.25
Newfield	S/W	Terang ...	A.C., 3 ph. and 1 ph.	76	19	3, 4 and 5	21.1.54
New Gisborne	Mid.	Sunbury ...	A.C., 3 ph. and 1 ph.	140	57	3, 4 and 5	1.10.28
Newham	Mid.	Woodend ...	A.C., 1 ph.	160	71	3, 4 and 5	24.8.55
Newhaven	Gipps.	San Remo ...	A.C., 3 ph.	250	110	3, 4 and 5	2.4.54
Newington	Ball.	Ballarat ...	A.C., 3 ph.	(Incl. in Ballarat)	3, 4 and 5	1.7.34	
Newington	Geel.	Queenscliff ...	A.C., 1 ph.		30	6	3, 4 and 5
Newlyn	Ball.	Daylesford ...	A.C., 3 ph. and 1 ph.	180	87	3, 4 and 5	14.7.44
Newlyn North	Ball.	Daylesford ...	A.C., 1 ph.	140	56	3, 4 and 5	22.5.47
Newport	Metro.	Melbourne ...	A.C., 3 ph.	4,761	1,268	1 and 5	1.3.27
Newry	Gipps.	Maffra ...	A.C., 3 ph. and 1 ph.	440	159	3, 4 and 5	15.11.26
Newstead	Mid.	Castlemaine ...	A.C., 3 ph. and 1 ph.	350	173	3, 4 and 5	20.4.37
Newtown	Ball.	Ballarat ...	A.C., 1 ph.	80	31	3, 4 and 5	23.2.49
Newtown	Geel.	Geelong ...	A.C., 3 ph.	10,100	2,615	3, 4 and 5	1.9.30
Nhill	Wimm.	Nhill ...	A.C., 3 ph. and 1 ph.	2,350	813	3, 4 and 5	7.6.59
Nicholson	Gipps.	Bairnsdale ...	A.C., 1 ph.	60	31	3, 4 and 5	12.12.34
Nicholls Point	Mild.	Mildura ...	A.C., 3 ph.	545	225	6	1.10.53
Nilma	Gipps.	Warragul ...	A.C., 1 ph.	360	140	3, 4 and 5	23.12.27
Nilma North	Gipps.	Warragul ...	A.C., 1 ph.	320	137	3, 4 and 5	12.12.56
Nilma Rural	Gipps.	Warragul ...	A.C., 1 ph.	(Incl. in Nilma North)	3, 4 and 5	20.4.45	
Nine Mile	Bend.	Charlton ...	A.C., 1 ph.		8	3	3, 4 and 5
Nirranda	S/W	Warrnambool ...	A.C., 1 ph.	366	92	3, 4 and 5	16.7.57
Noble Park	E/M	Dandenong ...	A.C., 3 ph. and 1 ph.	10,733	2,618	{ 2, 4 and 5 3, 4 and 5 }	5.12.24
Noojee	Gipps.	Warragul ...	A.C., 1 ph.	330	109	3, 4 and 5	30.4.35
Nooramunga	N/E	Benalla ...	A.C., 1 ph.	15	5	3, 4 and 5	3.12.43
Noorat	S/W	Terang ...	A.C., 3 ph. and 1 ph.*	312	134	3, 4 and 5	14.2.25
Norlane	Geel.	Geelong ...	A.C., 3 ph.	10,360	2,640	3, 4 and 5	1.9.30
Norong Central	N/E	Rutherglen ...	A.C., 1 ph.	25	16	3, 4 and 5	24.12.57
North Geelong	Geel.	Geelong ...	A.C., 3 ph.	5,900	1,538	3, 4 and 5	1.9.30
North Prentice	N/E	Rutherglen ...	A.C., 1 ph.	10	5	3, 4 and 5	23.9.57
North Shore	Geel.	Geelong ...	A.C., 3 ph.	1,050	275	3, 4 and 5	1.9.30
Northwood	N/E	Seymour ...	A.C., 1 ph.	(Incl. in Seymour Rural)	3, 4 and 5	24.9.47	
Notting Hill	E/M	Dandenong ...	A.C., 3 ph.		835	203	{ 1 and 5 2, 4 and 5 }
Nowhere Creek	Mid.	Maryborough ...	A.C., 1 ph.	28	12	3, 4 and 5	5.11.53
Nullawarre	S/W	Warrnambool ...	A.C., 1 ph.	385	151	3, 4 and 5	12.8.53
Nullawil	Bend.	Wycheproof ...	A.C., 3 ph. and 1 ph.	260	104	3, 4 and 5	15.11.56
Numurkah	N/E	Numurkah ...	A.C., 3 ph.	2,570	966	3, 4 and 5	1.10.31
Nyora	Gipps.	Korumburra ...	A.C., 3 ph. and 1 ph.	420	214	3, 4 and 5	1.10.35

L = Limited area of supply only.

CENTRES SERVED BY STATE ELECTRICITY COMMISSION OF VICTORIA—continued

Municipality or Centre	Branch or Sub-Branch	Location of Officer-in-Charge (District Office)	System of Supply (Voltage details—see page 38)	Population	Number of Consumers	Tariffs as per Page No. 42 Columns No.	Date Supply First Undertaken by Commission
Oaklands Junction	... { Metro. Mid.	Melbourrie Sunbury }	A.C., 3 ph. and 1 ph.	88	29	3, 4 and 5	{ 10.12.35 16.7.53
Oakleigh	... ... Metro.	Melbourne	A.C., 3 ph.	51,315	13,490	1 and 5	1.9.30
Ocean Grove	... ... Geel.	Queenscliff	A.C., 3 ph.	2,260	703	3, 4 and 5	27.9.24
Officer	... ... E/M	Pakenham	A.C., 3 ph. and 1 ph.	818	227	3, 4 and 5	12.4.28
Olinda	... ... E/M	Belgrave	A.C., 3 ph. and 1 ph.	1,192	433	3, 4 and 5	30.9.27
Ombersley	... ... S/W	Colac	A.C., 1 ph.*	16	8	3, 4 and 5	7.11.56
Ondit	... ... S/W	Colac	A.C., 1 ph.	30	16	3, 4 and 5	23.5.44
Orford	... ... S/W	Port Fairy	A.C., 1 ph.	250	38	3, 4 and 5	30.8.55
Orrvale	... ... N/E	Shepparton	A.C., 3 ph. and 1 ph.	(Incl. in Shepparton East)	3, 4 and 5	3, 4 and 5	20.2.36
Osborne	... ... E/M	Mornington	A.C., 1 ph.	56	14	3, 4 and 5	14.5.56
Outtrim	... ... Gipps.	Korumburra	A.C., 1 ph.	240	84	3, 4 and 5	13.11.39
Ovens	... ... N/E	Myrtleford	A.C., 3 ph.	170	82	3, 4 and 5	20.11.44
Oxley	... ... N/E	Wangaratta	A.C., 1 ph.	(Incl. in Milawa)	3, 4 and 5	3, 4 and 5	10.4.53
Oxley Flats	... ... N/E	Wangaratta	A.C., 3 ph. and 1 ph.	(Incl. in Milawa)	3, 4 and 5	3, 4 and 5	25.10.44
Pakenham	... ... E/M	Pakenham	A.C., 3 ph. and 1 ph.	402	114	3, 4 and 5	18.6.28
Pakenham East	... ... E/M	Pakenham	A.C., 3 ph. and 1 ph.	1,856	563	3, 4 and 5	18.6.28
Pakenham South	... ... Gipps.	Koo-wee-rup	A.C., 1 ph.	108	91	3, 4 and 5	29.6.53
Panmure	... ... S/W	Terang	A.C., 1 ph.*	248	56	3, 4 and 5	3.9.37
Pannoobamawm	... ... N/E	Rochester	A.C., 1 ph.	(Incl. in Lockington)	3, 4 and 5	10.6.52	
Panton Hill	... ... E/M	Greensborough	A.C., 3 ph. and 1 ph.	524	144	3, 4 and 5	14.5.58
Paraparap	... ... Geel.	Geelong	A.C., 1 ph.	30	12	3, 4 and 5	19.5.58
Parwan	... ... Mid.	Bacchus Marsh	A.C., 3 ph. and 1 ph.	52	34	3, 4 and 5	10.1.46
Pascoe Vale	... ... Metro.	Melbourne	A.C., 3 ph.	(Incl. in Essendon North)	1 and 5	1 and 5	1.8.22
Pastoria	... ... Mid.	Kyneton	A.C., 1 ph.	16	6	3, 4 and 5	20.11.58
Paynesville	... ... Gipps.	Bairnsdale	A.C., 3 ph. and 1 ph.	695	261	3, 4 and 5	25.2.38
Pearcedale	... ... { Gipps. E/M	Koo-wee-rup	A.C., 1 ph.	592	216	3, 4 and 5	{ 16.3.56 6.9.57
Pederick	... ... N/E	Echuca	A.C., 1 ph.	(Incl. in Tongala)	3, 4 and 5	21.10.45	
Pennyroyal	... ... S/W	Colac	A.C., 1 ph.	82	33	3, 4 and 5	27.10.54
Penshurst	... ... S/W	Hamilton	A.C., 1 ph.	850	274	3, 4 and 5	16.9.38
Penshurst Rural	... ... S/W	Hamilton	A.C., 1 ph.	440	175	3, 4 and 5	16.9.38
Perry Bridge	... ... Gipps.	Maffra	A.C., 1 ph.	80	37	3, 4 and 5	18.10.57
Peterborough	... ... S/W	Terang	A.C., 1 ph.	290	79	3, 4 and 5	16.12.55
Piavella	... ... Bend.	Inglewood	A.C., 1 ph.	20	6	3, 4 and 5	14.3.56
Picola	... ... N/E	Numurkah	A.C., 3 ph.	135	52	3, 4 and 5	1.11.40
Piggoreet	... ... Ball.	Ballarat	A.C., 1 ph.	6	4	3, 4 and 5	13.3.59
Pimpinio	... ... Wimm.	Horsham	A.C., 1 ph.	125	34	3, 4 and 5	29.7.58
Pine Lodge	... ... N/E	Shepparton	A.C., 3 ph. and 1 ph.	(Incl. in Shepparton East)	3, 4 and 5	3, 4 and 5	25.2.36
Piper's Creek	... ... Mid.	{ Kyneton Woodend }	A.C., 1 ph.	33	26	3, 4 and 5	{ 29.11.57 8.12.58
Pirron Yallock	... ... S/W	Colac	A.C., 1 ph.*	134	40	3, 4 and 5	21.12.36
Pittong	... ... Ball.	Ballarat	A.C., 1 ph.	30	10	3, 4 and 5	26.10.39
Plenty	... ... E/M	Greensborough	A.C., 3 ph. and 1 ph.	490	128	3, 4 and 5	28.11.45
Point Cook	... ... Metro.	Werribee	A.C., 3 ph. and 1 ph.	100	30	3, 4 and 5	1.11.40
Point Lonsdale	... ... Geel.	Queenscliff	A.C., 3 ph.	1,400	583	3, 4 and 5	30.12.23
Pomborneit	... ... S/W	Camperdown	A.C., 1 ph.	53	39	3, 4 and 5	1.9.26
Pomborneit North	... ... S/W	Camperdown	A.C., 1 ph.	80	61	3, 4 and 5	1.9.26
Pompapiel	... ... Bend.	Inglewood	A.C., 1 ph.	40	20	3, 4 and 5	7.12.56
Pootilla	... ... Ball.	Ballarat	A.C., 1 ph.	150	37	3, 4 and 5	13.10.50
Poowong	... ... Gipps.	Korumburra	A.C., 3 ph. and 1 ph.	850	218	3, 4 and 5	11.9.30
Poowong East	... ... Gipps.	Korumburra	A.C., 1 ph.	280	55	3, 4 and 5	17.10.38
Poowong North	... ... Gipps.	Korumburra	A.C., 1 ph.	240	113	3, 4 and 5	2.5.45
Poowong South	... ... Gipps.	Korumburra	A.C., 1 ph.	100	24	3, 4 and 5	22.4.55
Porepunkah	... ... N/E	Myrtleford	A.C., 3 ph. and 1 ph.	305	110	3, 4 and 5	20.2.52
Port Albert	... ... Gipps.	Yarram	A.C., 3 ph.	330	151	3, 4 and 5	29.11.46
Portarlington	... ... Geel.	Queenscliff	A.C., 1 ph.	1,370	528	3, 4 and 5	27.2.24
Port Campbell	... ... S/W	Terang	A.C., 3 ph. and 1 ph.	260	72	3, 4 and 5	23.12.53
Port Fairy	... ... S/W	Port Fairy	A.C., 3 ph. and 1 ph.*	2,626	888	3, 4 and 5	21.12.28
Port Fairy Rural	... ... S/W	Port Fairy	A.C., 3 ph. and 1 ph.	2,295	997	3, 4 and 5	10.11.30
Port Franklin	... ... Gipps.	Foster	A.C., 1 ph.	214	50	3, 4 and 5	23.7.38
Portsea	... ... E/M	Sorrento	A.C., 3 ph. and 1 ph.	977	327	3, 4 and 5	1.10.27
Port Welshpool	... ... Gipps.	Foster	A.C., 3 ph. and 1 ph.	390	107	3, 4 and 5	31.3.47
Poseidon	... ... Mid.	Maryborough	A.C., 3 ph.	(Incl. in Tarnagulla)	3, 4 and 5	3, 4 and 5	28.6.51
Powlett Plains	... ... Bend.	Inglewood	A.C., 1 ph.	64	25	3, 4 and 5	21.12.55
Powlett River (L)	... ... Gipps.	{ San Remo Korumburra }	A.C., 1 ph.	72	18	3, 4 and 5	17.1.41
Prahran	... ... Metro.	Melbourne	A.C., 3 ph.	28,113	8,055	1 and 5	1.9.30
Prairie	... ... Bend.	Inglewood	A.C., 1 ph.	132	41	3, 4 and 5	13.12.48
Proctors	... ... Gipps.	Foster	A.C., 1 ph.	40	25	3, 4 and 5	11.1.57
Puckapunyal	... ... N/E	Seymour	A.C., 3 ph.	1,700	427	3, 4 and 5	2.10.44
Pura Pura (L)	... ... S/W	Camperdown	A.C., 1 ph.	30	12	3, 4 and 5	31.3.54
Purnim	... ... S/W	Warrnambool	A.C., 1 ph.	245	104	3, 4 and 5	31.10.52
Pyalong	... ... Mid.	Sunbury	A.C., 3 ph. and 1 ph.	250	68	3, 4 and 5	20.12.57
Pyramid Hill	... ... Bend.	Cohuna	A.C., 3 ph.	700	254	3, 4 and 5	21.4.54
Quambatook	... ... Bend.	Wycheeproof	A.C., 3 ph.	500	163	3, 4 and 5	25.6.58
Quarry Hill	... ... Bend.	Bendigo	A.C., 3 ph.	(Incl. in Bendigo)	3, 4 and 5	3, 4 and 5	1.7.34
Queenscliff	... ... Geel.	Queenscliff	A.C., 3 ph.	3,050	883	3, 4 and 5	30.12.23
Queenscliff Rural	... ... Geel.	Queenscliff	A.C., 3 ph. and 1 ph.	1,400	456	3, 4 and 5	30.12.23
Queensferry	... ... Gipps.	San Remo	A.C., 1 ph.	10	2	3, 4 and 5	12.5.55

L = Limited area of supply only.

CENTRES SERVED BY STATE ELECTRICITY COMMISSION OF VICTORIA—continued

Municipality or Centre	Branch or Sub-Branch	Location of Officer-in-Charge (District Office)	System of Supply (Voltage details—see page 38)	Population	Number of Consumers	Tariffs as per Page No. 42 Columns No.	Date Supply First Undertaken by Commission
Ranceby ...	... Gipps.	Korumburra ...	A.C., 1 ph.	120	54	3, 4 and 5	23.6.41
Rathscar West ...	... Mid.	Maryborough ...	A.C., 1 ph.	40	18	3, 4 and 5	14.10.55
Ravenswood ...	... Mid.	Castlemaine ...	A.C., 1 ph.	68	33	3, 4 and 5	9.12.52
Raywood ...	... Bend.	Inglewood ...	A.C., 3 ph. and 1 ph.	200	92	3, 4 and 5	3.7.40
Redan ...	... Ball.	Ballarat ...	A.C., 3 ph.	(Incl. in Ballarat)	3, 4 and 5	1.7.34	
Red Bluff ...	... N/E	Tallangatta ...	A.C., 1 ph.	(Incl. in Tangam-balanga)	3, 4 and 5	14.1.47	
Red Cliffs ...	... Mild.	Red Cliffs ...	A.C., 3 ph.	4,734	1,217	6	1.10.53
Redesdale ...	... Mid.	Castlemaine ...	A.C., 1 ph.	100	14	3, 4 and 5	1.8.56
Redesdale Junction ...	... Mid.	Kyneton ...	A.C., 1 ph.	64	25	3, 4 and 5	27.3.47
Red Hill ...	... E/M	Rosebud ...	A.C., 3 ph. and 1 ph.	507	136	3, 4 and 5	30.6.37
Red Hill South ...	... E/M	Rosebud ...	A.C., 3 ph. and 1 ph.	608	197	3, 4 and 5	30.6.37
Red Lion ...	... Mid.	Maryborough ...	A.C., 1 ph.	12	4	3, 4 and 5	17.7.50
Reedy Dam ...	... Bend.	Wycheeproof ...	A.C., 1 ph.	8	4	3, 4 and 5	19.6.58
Research ...	... E/M	Greensborough ...	A.C., 3 ph. and 1 ph.	926	256	3, 4 and 5	24.5.40
Rheola ...	... Bend.	Inglewood ...	A.C., 1 ph.	200	19	3, 4 and 5	24.1.58
Rhyll ...	... Gipps.	San Remo ...	A.C., 1 ph.	145	50	3, 4 and 5	11.6.57
Rhymney Reef ...	... S/W	Willaura ...	A.C., 1 ph.	10	3	3, 4 and 5	15.8.58
Richmond ...	... Metro.	Melbourne ...	A.C., 3 ph.	37,033	10,824	1 and 5	1.9.30
Richmond Plains ...	... Bend.	Charlton ...	A.C., 1 ph.	44	26	3, 4 and 5	24.7.58
Rickett's Marsh ...	... S/W	Colac ...	A.C., 1 ph.	44	21	3, 4 and 5	28.8.44
Riddell ...	... Mid.	Sunbury ...	A.C., 3 ph. and 1 ph.	350	168	3, 4 and 5	7.3.29
Ringwood ...	... E/M	Ringwood ...	A.C., 3 ph. and 1 ph.	20,592	5,630	{ 1 and 5 } 6	1.4.25
Ripplebrook ...	... Gipps.	Warragul ...	A.C., 1 ph.	180	78	3, 4 and 5	27.3.55
Riversleigh ...	... Gipps.	Maffra ...	A.C., 3 ph. and 1 ph.	200	136	3, 4 and 5	24.11.39
Rochester ...	... N/E	Rochester ...	A.C., 3 ph.	2,010	702	3, 4 and 5	1.8.35
Rochford ...	... Mid.	Sunbury ...	A.C., 1 ph.	36	15	3, 4 and 5	10.2.55
Rockbank ...	... Mid.	Bacchus Marsh ...	A.C., 3 ph. and 1 ph.	272	90	3, 4 and 5	3.4.39
Rocklyn ...	... Ball.	Daylesford ...	A.C., 1 ph.	50	24	3, 4 and 5	22.11.56
Rodborough ...	... Mid.	Maryborough ...	A.C., 1 ph.	20	8	3, 4 and 5	17.4.59
Rokeby ...	... Gipps.	Warragul ...	A.C., 3 ph. and 1 ph.	190	61	3, 4 and 5	4.4.35
Romsey ...	... Mid.	Sunbury ...	A.C., 3 ph. and 1 ph.	600	269	3, 4 and 5	19.3.29
Rosebrook ...	... S/W	Port Fairy ...	A.C., 1 ph.*	110	31	3, 4 and 5	15.9.36
Rosebud ...	... E/M	Rosebud ...	A.C., 3 ph. and 1 ph.	5,457	2,002	3, 4 and 5	8.12.27
Rosebud West ...	... E/M	Rosebud ...	A.C., 3 ph.	1,620	571	3, 4 and 5	8.12.27
Rosedale ...	... Gipps.	Traralgon ...	A.C., 3 ph. and 1 ph.	569	180	3, 4 and 5	27.12.27
Rosewhite ...	... N/E	Myrtleford ...	A.C., 3 ph. and 1 ph.	(Incl. in Happy Valley)	3, 4 and 5	26.9.56	
Rossbridge ...	... S/W	Willaura ...	A.C., 1 ph.	40	15	3, 4 and 5	5.4.56
Ross Creek ...	... Ball.	Ballarat ...	A.C., 1 ph.	90	24	3, 4 and 5	21.2.57
Rowsley ...	... Mid.	Bacchus Marsh ...	A.C., 3 ph. and 1 ph.	100	42	3, 4 and 5	28.3.47
Rowville ...	... E/M	Dandenong ...	A.C., 3 ph. and 1 ph.	370	101	3, 4 and 5	5.7.45
Rubicon ...	... N/E	Alexandra ...	A.C., 1 ph.	155	59	3, 4 and 5	4.9.27
Ruby ...	... Gipps.	Leongatha ...	A.C., 1 ph.	130	111	3, 4 and 5	19.4.28
Runnymede ...	... Bend.	Elmore ...	A.C., 1 ph.	40	22	3, 4 and 5	5.10.55
Rupanyup ...	... Wimm.	Murtoa ...	A.C., 3 ph.	775	230	3, 4 and 5	1.3.56
Rushworth ...	... N/E	Kyabram ...	A.C., 3 ph.	1,280	491	3, 4 and 5	13.12.54
Russell's Bridge ...	... Geel.	Geelong ...	A.C., 1 ph.	85	35	3, 4 and 5	20.5.53
Rutherford ...	... N/E	Rutherford ...	A.C., 3 ph.	1,680	654	3, 4 and 5	15.10.26
Ryan's Creek ...	... N/E	Benalla ...	A.C., 1 ph.	(Incl. in Molyullah)	3, 4 and 5	3.6.55	
Ryanston ...	... Gipps.	{ San Remo Korumburra }	A.C., 1 ph.	228	72	3, 4 and 5	14.1.41
Rye ...	... E/M	Sorrento ...	A.C., 3 ph.	2,827	975	3, 4 and 5	16.12.27
Rythdale ...	... Gipps.	Koo-wee-rup ...	A.C., 1 ph.	80	21	3, 4 and 5	29.7.53
Sailors Falls ...	... Ball.	Daylesford ...	A.C., 3 ph. and 1 ph.	25	10	3, 4 and 5	10.8.56
Sale ...	... Gipps.	Sale ...	A.C., 3 ph.	7,740	2,329	3, 4 and 5	1.7.24
Sale Rural ...	... Gipps.	Sale ...	A.C., 3 ph. and 1 ph.	767	255	3, 4 and 5	12.12.28
Salisbury West ...	... Bend.	Inglewood ...	A.C., 3 ph.	40	29	3, 4 and 5	12.10.54
Samaria ...	... N/E	Benalla ...	A.C., 1 ph.	(Incl. in Swanpool)	3, 4 and 5	30.9.52	
Sandmount ...	... N/E	Numurkah ...	A.C., 1 ph.	(Incl. in Katunga)	3, 4 and 5	29.7.52	
Sandringham ...	... Metro.	Melbourne ...	A.C., 3 ph.	11,317	2,988	1 and 5	1.9.30
Sandy Creek ...	... N/E	Tallangatta ...	A.C., 1 ph.	(Incl. in Tangam-balanga)	3, 4 and 5	22.10.46	
San Remo ...	... Gipps.	San Remo ...	A.C., 3 ph. and 1 ph.	327	221	3, 4 and 5	19.12.52
Sarsfield ...	... Gipps.	Bairnsdale ...	A.C., 1 ph.	156	37	3, 4 and 5	31.10.55
Sassafras ...	... E/M	Belgrave ...	A.C., 3 ph. and 1 ph.	568	316	3, 4 and 5	9.7.27
Scarsdale ...	... Ball.	Ballarat ...	A.C., 1 ph.	130	43	3, 4 and 5	5.9.39
Scoresby ...	... E/M	Dandenong ...	A.C., 1 ph.	595	138	3, 4 and 5	23.9.37
Scotsburn ...	... Ball.	Ballarat ...	A.C., 1 ph.	169	48	3, 4 and 5	3.11.44
Scrub Hill ...	... Ball.	Daylesford ...	A.C., 1 ph.	20	8	3, 4 and 5	15.12.44
Seaford ...	... E/M	Frankston ...	A.C., 3 ph. and 1 ph.	5,682	1,745	{ 2, 4 and 5 } 3, 4 and 5	21.2.28
Sea Lake ...	... Bend.	Sea Lake ...	A.C., 3 ph. and 1 ph.	950	347	3, 4 and 5	15.11.56
Seaview (L) ...	... Gipps.	Warragul ...	A.C., 1 ph.	75	12	3, 4 and 5	19.4.44
Sebastian ...	... Bend.	Inglewood ...	A.C., 1 ph.	100	32	3, 4 and 5	3.2.48
Sebastopol ...	... Ball.	Ballarat ...	A.C., 3 ph.	(Incl. in Ballarat)	3, 4 and 5	1.7.34	
Sedgwick ...	... Bend.	Bendigo ...	A.C., 1 ph.	72	30	3, 4 and 5	1.7.52
Selby ...	... E/M	Belgrave ...	A.C., 1 ph.	450	171	3, 4 and 5	12.12.35
Serpentine ...	... Bend.	Inglewood ...	A.C., 3 ph. and 1 ph.	196	80	3, 4 and 5	8.10.54
Seville ...	... E/M	Lilydale ...	A.C., 3 ph. and 1 ph.	606	167	3, 4 and 5	26.11.51
Seville East ...	... E/M	Lilydale ...	A.C., 1 ph.	158	50	3, 4 and 5	26.11.51
Seymour ...	... N/E	Seymour ...	A.C., 3 ph.	3,800	1,542	3, 4 and 5	2.10.44
Seymour Rural ...	... N/E	Seymour ...	A.C., 1 ph.	625	250	3, 4 and 5	2.10.44
Shean's Creek ...	... N/E	Euroa ...	A.C., 1 ph.	65	44	3, 4 and 5	9.12.55
Shelbourne ...	... Mid.	Maryborough ...	A.C., 1 ph.	16	11	3, 4 and 5	4.7.55
Sheoaks ...	... Geel.	Geelong ...	A.C., 1 ph.	30	13	3, 4 and 5	10.12.57

L = Limited area of supply only.

CENTRES SERVED BY STATE ELECTRICITY COMMISSION OF VICTORIA—continued

Municipality or Centre	Branch or Sub-Branch	Location of Officer-in-Charge (District Office)	System of Supply (Voltage details—see page 38)	Population	Number of Consumers	Tariffs as per Page No. 42 Columns No.	Date Supply First Undertaken by Commission
Shepherd's Flat	Mid.	Castlemaine ... A.C., 3 ph.	8	4	3, 4 and 5	8.2.57
Shepparton	N/E	Shepparton ... A.C., 3 ph.	12,100	4,231	3, 4 and 5	1.1.25
Shepparton East	N/E	Shepparton ... A.C., 3 ph. and 1 ph.	1,640	770	3, 4 and 5	25.2.36
Shepparton Rural	N/E	Shepparton ... A.C., 3 ph. and 1 ph.	220	106	3, 4 and 5	17.8.39
Sherbrooke	E/M	Belgrave ... A.C., 3 ph.	242	67	3, 4 and 5	29.7.27
Shoreham	E/M	Rosebud ... A.C., 1 ph.	272	78	3, 4 and 5	24.5.40
Silvan	E/M	Lilydale ... A.C., 3 ph. and 1 ph.	1,005	266	3, 4 and 5	13.6.28
Simmie	N/E	Echuca ... A.C., 1 ph.	(Incl. in Echuca Rural)	3, 4 and 5	29.10.52	
Skipton	Ball.	Ballarat ... A.C., 3 ph.	440	220	3, 4 and 5	27.10.39
Smeaton	Ball.	Daylesford ... A.C., 3 ph. and 1 ph.	170	94	3, 4 and 5	16.4.38
Smythe's Creek	Ball.	Ballarat ... A.C., 3 ph. and 1 ph.	80	25	3, 4 and 5	9.10.45
Smythesdale	Ball.	Ballarat ... A.C., 1 ph.	215	66	3, 4 and 5	2.9.39
Snake Valley	Ball.	Ballarat ... A.C., 1 ph.	300	91	3, 4 and 5	17.4.57
Somers	E/M	Mornington ... A.C., 3 ph. and 1 ph.	763	235	3, 4 and 5	24.12.35
Somerton	Metro.	Melbourne ... A.C., 3 ph.	54	21	3, 4 and 5	22.7.38
Somerville	E/M	Mornington ... A.C., 3 ph. and 1 ph.	855	247	3, 4 and 5	19.12.26
Sorrento	E/M	Sorrento ... A.C., 3 ph.	3,473	1,315	3, 4 and 5	1.10.27
South Ecklin	S/W	Terang ... A.C., 1 ph.*	130	33	3, 4 and 5	24.9.45
South Geelong	Geel.	Geelong ... A.C., 3 ph.	3,350	895	3, 4 and 5	1.9.30
South Gisborne	Mid.	Sunbury ... A.C., 1 ph.	(Incl. in Gisborne)	3, 4 and 5	1.5.37	
South Melbourne	Metro.	Melbourne ... A.C., 3 ph.	21,260	6,891	1 and 5	1.9.30
South Purrumbete	S/W	Camperdown ... A.C., 1 ph.	170	100	3, 4 and 5	25.5.39
South Yarra	Metro.	Melbourne ... A.C., 3 ph.	19,469	5,551	1 and 5	1.9.30
Southern Cross	S/W	Port Fairy ... A.C., 1 ph.*	94	20	3, 4 and 5	31.8.38
Specimen Hill	Bend.	Bendigo ... A.C., 3 ph. and 1 ph.	(Incl. in Bendigo)	3, 4 and 5	1.7.34	
Springbank	Ball.	Ballarat ... A.C., 1 ph.	180	38	3, 4 and 5	6.11.44
Springfield	Mid.	Sunbury ... A.C., 1 ph.	64	24	3, 4 and 5	10.12.58
Spring Gully	Bend.	Bendigo ... A.C., 3 ph. and 1 ph.	(Incl. in Bendigo)	3, 4 and 5	1.7.34	
Springhurst	N/E	Rutherglen ... A.C., 3 ph.	355	134	3, 4 and 5	6.9.26
Springmount	Ball.	Daylesford ... A.C., 1 ph.	80	24	3, 4 and 5	22.6.51
Springvale	E/M	Dandenong ... A.C., 3 ph. and 1 ph.	11,731	3,729	{ 2, 4 and 5 } { 3, 4 and 5 }	5.12.24
St. Albans	Metro.	Melbourne ... A.C., 3 ph.	10,891	2,731	{ 2, 4 and 5 } { 3, 4 and 5 }	14.2.30
St. Germain	N/E	Kyabram ... A.C., 1 ph.	145	68	3, 4 and 5	12.8.53
St. Helens	S/W	Port Fairy ... A.C., 1 ph.	30	5	3, 4 and 5	3.4.57
St. Helier	Gipps.	San Remo ... A.C., 1 ph.	12	8	3, 4 and 5	7.11.56
St. James	N/E	Yarrawonga ... A.C., 3 ph.	280	109	3, 4 and 5	14.2.40
St. Leonards	Geel.	Melbourne ... A.C., 3 ph.	29,562	8,481	1 and 5	1.9.30
Stacey's Bridge	Gipps.	Queenscliff ... A.C., 1 ph.	610	255	3, 4 and 5	18.12.53
Staghorn Flat	N/E	Yaram ... A.C., 1 ph.	185	38	3, 4 and 5	18.5.53
Stanhope	N/E	Wodonga ... A.C., 1 ph.	45	30	3, 4 and 5	16.12.49
Stanley	N/E	Kyabram ... A.C., 3 ph.	1,725	732	3, 4 and 5	14.6.38
Staughton Vale	Geel.	Beechworth ... A.C., 3 ph. and 1 ph.	270	93	3, 4 and 5	2.11.51
Stavely	S/W	Geelong ... A.C., 1 ph.	70	18	3, 4 and 5	7.12.56
Steele's Creek	E/M	Willaura ... A.C., 1 ph.*	100	29	3, 4 and 5	8.11.40
Stewart	Mild.	Lilydale ... A.C., 1 ph.	258	59	3, 4 and 5	3.6.57
Stewarton	N/E	Red Cliffs ... A.C., 3 ph.	(Incl. in Goorambat)	3, 4 and 5	1.10.53	
Stonehaven	Geel.	Benalla ... A.C., 1 ph.	40	20	3, 4 and 5	18.12.52
Stoneyford	S/W	Geelong ... A.C., 1 ph.	70	45	3, 4 and 5	16.9.57
Stony Creek	Gipps.	Camperdown ... A.C., 1 ph.	90	58	3, 4 and 5	20.12.37
Stradbroke	Gipps.	Leongatha ... A.C., 1 ph.	25	4	3, 4 and 5	1.12.36
Strangways	Mid.	Traralgon ... A.C., 1 ph.	48	22	3, 4 and 5	3.6.58
St. Atford	Gipps.	Castlemaine ... A.C., 3 ph. and 1 ph.	1,260	309	5.3.53	20.2.27
St. Athallan	N/E	Maffra ... A.C., 3 ph. and 1 ph.	115	43	3, 4 and 5	5.11.35
St. Athfieldsaye	Bend.	Echuca ... A.C., 1 ph.	208	90	3, 4 and 5	13.3.45
Strathkellar	S/W	Bendigo ... A.C., 3 ph. and 1 ph.	130	70	3, 4 and 5	11.6.54
Strathlea	Mid.	Hamilton ... A.C., 1 ph.	32	11	3, 4 and 5	1.8.52
Strathmerton	N/E	Castlemaine ... A.C., 1 ph.	435	194	3, 4 and 5	19.2.35
Streatham	S/W	Cobram ... A.C., 3 ph.	182	45	3, 4 and 5	28.9.39
Strzelecki	Gipps.	Willaura ... A.C., 1 ph.	470	81	3, 4 and 5	20.4.48
Summerfield	Bend.	Korumburra ... A.C., 1 ph.	48	21	3, 4 and 5	26.3.52
Sunbury	Mid.	Inglewood ... A.C., 1 ph.	1,396	486	3, 4 and 5	1.5.26
Sunny Cliffs	Mild.	Sunbury ... A.C., 3 ph. and 1 ph.	415	73	6	1.10.53
Sunshine	Metro.	Red Cliffs ... A.C., 3 ph.	28,455	7,365	1 and 5	1.3.27
Sunshine West (L)	Metro.	Melbourne ... A.C., 3 ph.	221	55	3, 4 and 5	21.12.48
Surrey Hills	Metro.	Melbourne ... A.C., 3 ph.	11,676	3,046	1 and 5	1.9.30
Sutherlands Creek	Geel.	Geelong ... A.C., 1 ph.	70	27	3, 4 and 5	20.5.53
Sutton Grange	Mid.	Castlemaine ... A.C., 1 ph.	92	38	3, 4 and 5	29.9.54
Suttons	Bend.	Sea Lake ... A.C., 1 ph.	12	5	3, 4 and 5	15.5.59
Swan Marsh	S/W	Colac ... A.C., 1 ph.	144	36	3, 4 and 5	4.6.37
Swan Pool	N/E	Benalla ... A.C., 3 ph. and 1 ph.	440	200	3, 4 and 5	27.8.52
Swan Reach	Gipps.	Lakes Entrance ... A.C., 1 ph.	168	62	3, 4 and 5	31.7.30
Sydenham	Mid.	Sunbury ... A.C., 3 ph. and 1 ph.	245	57	3, 4 and 5	24.6.38
Syndal	E/M	Dandenong ... A.C., 3 ph.	2,775	951	2, 4 and 5	1.6.28
Tabilk	N/E	Seymour ... A.C., 1 ph.	120	69	3, 4 and 5	27.8.54
Tabor	S/W	Hamilton ... A.C., 1 ph.*	30	13	3, 4 and 5	3.2.50
Taggerty	N/E	Alexandra ... A.C., 3 ph. and 1 ph.	180	61	3, 4 and 5	11.11.55
Talbot	Mid.	Maryborough ... A.C., 1 ph.	450	154	3, 4 and 5	27.8.38
Tallangatta	N/E	Tallangatta ... A.C., 3 ph.	845	340	3, 4 and 5	1.11.40
Tallangatta East	N/E	Tallangatta ... A.C., 3 ph.	140	72	3, 4 and 5	1.11.40
Tallangatta Valley	N/E	Tallangatta ... A.C., 1 ph.	95	71	3, 4 and 5	20.10.58
Tallarook	N/E	Seymour ... A.C., 3 ph.	220	64	3, 4 and 5	29.6.49
Tallygaroopna	N/E	Shepparton ... A.C., 3 ph.	420	197	3, 4 and 5	22.10.33
Tambo Upper	Gipps.	Lakes Entrance ... A.C., 1 ph.	120	59	3, 4 and 5	24.12.37

L = Limited area of supply only.

CENTRES SERVED BY STATE ELECTRICITY COMMISSION OF VICTORIA—continued

Municipality or Centre	Branch or Sub-Branch	Location of Officer-in-Charge (District Office)	System of Supply (Voltage details—see page 38)	Population	Number of Consumers	Tariffs as per Page No. 42 Columns No.	Date Supply First Undertaken by Commission
Tandarook	S/W	Camperdown	A.C., 1 ph.	54	28	3, 4 and 5	25.5.39
Tandarra	Bend.	Inglewood	A.C., 1 ph.	68	30	3, 4 and 5	9.11.44
Tangambalanga	N/E	Wodonga	A.C., 3 ph.	160	113	3, 4 and 5	12.4.39
Tanjil South	Gipps.	Moe	A.C., 3 ph. and 1 ph.	312	72	3, 4 and 5	6.5.37
Taradale	Mid.	Kyneton	A.C., 3 ph. and 1 ph. ...	250	81	3, 4 and 5	23.6.50
Tarago	Gipps.	Warragul	A.C., 1 ph.	60	20	3, 4 and 5	23.8.38
Targoora	N/E	Wangaratta	A.C., 1 ph.	15	6	3, 4 and 5	12.5.38
Tarnagulla	Mid.	Maryborough	A.C., 3 ph. and 1 ph. ...	250	82	3, 4 and 5	24.2.50
Tarneit	Metro.	Werribee	A.C., 3 ph. and 1 ph. ...	167	63	3, 4 and 5	12.12.46
Tarnook	N/E	Benalla	A.C., 1 ph.	65	39	3, 4 and 5	30.4.58
Taroon	S/W	Terang	A.C., 1 ph.	36	9	3, 4 and 5	9.12.45
Tarra Valley	Gipps.	Yarram	A.C., 1 ph.	150	34	3, 4 and 5	31.7.46
Tarraville	Gipps.	Yarram	A.C., 1 ph.	147	91	3, 4 and 5	16.3.56
Tarrawarra	E/M	Lilydale	A.C., 3 ph. and 1 ph. ...	123	34	3, 4 and 5	10.12.54
Tarrawinge	N/E	Wangaratta	A.C., 1 ph.	120	63	3, 4 and 5	20.9.55
Tarrington	S/W	Hamilton	A.C., 1 ph.	180	55	3, 4 and 5	18.11.49
Tarwin East	Gipps.	Leongatha	A.C., 1 ph.	105	31	3, 4 and 5	30.6.50
Tatong	N/E	Benalla	A.C., 1 ph.	90	45	3, 4 and 5	7.2.57
Tatura	N/E	Shepparton	A.C., 3 ph.	2,045	819	3, 4 and 5	1.11.26
Tatyoon	S/W	Willaura	A.C., 1 ph.	40	10	3, 4 and 5	11.12.57
Tawonga	N/E	Myrtleford	A.C., 3 ph.	870	299	3, 4 and 5	15.5.46
Tecoma	E/M	Belgrave	A.C., 3 ph.	1,546	643	3, 4 and 5	24.8.25
Teddywaddy	Bend.	Charlton	A.C., 1 ph.	56	23	3, 4 and 5	18.3.57
Tennyson	N/E	Rochester	A.C., 1 ph.	155	69	3, 4 and 5	6.12.55
Terang	S/W	Terang	A.C., 3 ph. and 1 ph.* ...	2,750	890	3, 4 and 5	4.3.24
Terang Rural	S/W	Terang	A.C., 3 ph. and 1 ph. ...	1,934	1,580	3, 4 and 5	9.1.36
Tesbury	S/W	Camperdown	A.C., 1 ph.	130	77	3, 4 and 5	15.5.39
Tetoora Road	Gipps.	Warragul	A.C., 1 ph.	170	52	3, 4 and 5	27.5.41
Thalia	Bend.	Wycheeproof	A.C., 1 ph.	72	24	3, 4 and 5	15.11.56
The Basin	E/M	Ringwood	A.C., 3 ph. and 1 ph. ...	1,604	448	3, 4 and 5	13.9.39
The Cove	S/W	Warrnambool	A.C., 1 ph.*	50	19	3, 4 and 5	23.11.54
The Gurdies	Gipps.	San Remo	A.C., 1 ph.	94	34	3, 4 and 5	7.11.56
The Patch	E/M	Belgrave	A.C., 1 ph.	723	200	3, 4 and 5	19.8.27
The Sisters	S/W	Terang	A.C., 1 ph.	60	15	3, 4 and 5	23.1.53
The Weir	Gipps.	Maffra	A.C., 3 ph.	20	5	3, 4 and 5	2.7.54
Thomastown	E/M	Greensborough	A.C., 3 ph. and 1 ph. ...	3,569	921	3, 4 and 5	1.6.28
Thomson	Geel.	Geelong	A.C., 3 ph.	2,500	560	3, 4 and 5	1.9.30
Thornton	N/E	Alexandra	A.C., 1 ph.	460	166	(Incl. in Thornton)	3, 4 and 5
Thornton Upper	N/E	Alexandra	A.C., 1 ph.			3, 4 and 5	19.6.47
Thorpdale	Gipps.	Trafalgar	A.C., 3 ph. and 1 ph. ...	740	204	3, 4 and 5	23.12.37
Thorpdale South	Gipps.	Trafalgar	A.C., 1 ph.	324	81	3, 4 and 5	14.4.55
Timboon	S/W	Terang	A.C., 3 ph. and 1 ph.* ...	560	192	(Incl. in Nanneella)	27.5.49
Timmering	N/E	Rochester	A.C., 1 ph.			3, 4 and 5	24.6.47
Timor	Mid.	Maryborough	A.C., 3 ph. and 1 ph. ...	44	15	3, 4 and 5	14.9.51
Tinamba	Gipps.	Maffra	A.C., 3 ph. and 1 ph. ...	370	221	3, 4 and 5	11.7.28
Tittybong	Bend.	Wycheeproof	A.C., 1 ph.	12	4	3, 4 and 5	18.8.58
Tomahawk Creek	S/W	Colac	A.C., 1 ph.	38	15	3, 4 and 5	4.6.53
Tongala	N/E	Echuca	A.C., 3 ph.	1,790	720	3, 4 and 5	12.9.26
Tooborac	Bend.	Elmore	A.C., 1 ph.	192	74	3, 4 and 5	17.4.57
Toolamba	N/E	Shepparton	A.C., 3 ph. and 1 ph. ...	1,045	406	(Incl. in Toolamba)	24.7.52
Toolamba South	N/E	Shepparton	A.C., 1 ph.			3, 4 and 5	2.4.53
Toolamba West	N/E	Shepparton	A.C., 3 ph. and 1 ph. ...	655	254	3, 4 and 5	25.3.38
Toolern Vale	Mid.	Bacchus Marsh	A.C., 1 ph.	60	35	3, 4 and 5	7.11.55
Toolleen	Bend.	Elmore	A.C., 1 ph.	116	45	3, 4 and 5	24.9.54
Toolong	S/W	Port Fairy	A.C., 1 ph.*	31	10	3, 4 and 5	27.5.37
Toongabbie	Gipps.	Traralgon	A.C., 3 ph. and 1 ph. ...	228	93	3, 4 and 5	11.3.29
Toora	Gipps.	Foster	A.C., 3 ph. and 1 ph. ...	914	300	3, 4 and 5	10.5.38
Tooradin	Gipps.	Koo-wee-rup	A.C., 1 ph.	475	148	3, 4 and 5	14.1.37
Toorak	Metro.	Melbourne	A.C., 3 ph.	19,005	4,861	1 and 5	1.9.30
Tootgarook	E/M	Rosebud	A.C., 3 ph.	997	341	3, 4 and 5	16.12.27
Top Creek	N/E	Sorrento	A.C., 1 ph.			(Incl. in Nanneella)	25.7.46
Torquay	Geel.	Rochester	A.C., 1 ph.	2,100	814	3, 4 and 5	1.9.30
Torwood	Gipps.	Geelong	A.C., 3 ph.			3, 4 and 5	3.2.40
Tourello	Ball.	Warragul	A.C., 1 ph.	60	20	3, 4 and 5	10.3.38
Towaninny	Bend.	Ballarat	A.C., 1 ph.	76	24	3, 4 and 5	11.6.59
Tower Hill	S/W	Wycheeproof	A.C., 1 ph.	24	9	3, 4 and 5	30.6.35
Trafalgar	Gipps.	Port Fairy	A.C., 1 ph.*	49	16	3, 4 and 5	16.10.23
Trafalgar East	Gipps.	Trafalgar	A.C., 3 ph.	2,092	633	3, 4 and 5	24.11.48
Trafalgar Rural	Gipps.	Trafalgar	A.C., 1 ph.	340	113	3, 4 and 5	3.4.28
Traralgon	Gipps.	Trafalgar	A.C., 1 ph.	728	285	3, 4 and 5	24.11.23
Traralgon Rural	Gipps.	Traralgon	A.C., 3 ph. and 1 ph. ...	11,480	3,170	3, 4 and 5	27.11.28
Traralgon South	Gipps.	Traralgon	A.C., 3 ph. and 1 ph. ...	194	59	3, 4 and 5	12.8.37
Trawalla	Ball.	Traralgon	A.C., 1 ph.	88	48	3, 4 and 5	14.5.54
Trawool	N/E	Ballarat	A.C., 1 ph.	140	51	3, 4 and 5	5.4.45
Tremont	E/M	Seymour	A.C., 3 ph.			(Incl. in Seymour Rural)	2.9.27
Trentham	Mid.	Belgrave	A.C., 1 ph.	77	33	3, 4 and 5	8.5.39
Triholm	Gipps.	Kyneton	A.C., 3 ph. and 1 ph. ...	825	289	3, 4 and 5	17.10.38
Tullamarine	Metro.	Korumburra	A.C., 1 ph.	50	21	3, 4 and 5	18.3.39
Tulloh	S/W	Melbourne	A.C., 3 ph. and 1 ph. ...	1,132	316	3, 4 and 5	1.7.52
Tungamah	N/E	Colac	A.C., 3 ph. and 1 ph.* ...	9	4	3, 4 and 5	14.2.40
Tyabb	E/M	Yarrawonga	A.C., 3 ph.	415	107	3, 4 and 5	20.1.28
Tyers	Gipps.	Mornington	A.C., 3 ph. and 1 ph. ...	1,057	285	3, 4 and 5	15.10.23
Tylden	Mid.	Traralgon	A.C., 3 ph. and 1 ph. ...	270	114	3, 4 and 5	6.7.39
Tynong	Gipps.	Kyneton	A.C., 1 ph.	201	47	3, 4 and 5	14.1.29
Tynong North	Gipps.	Koo-wee-rup	A.C., 1 ph.	365	151	3, 4 and 5	29.8.58
Tyrendarra East	S/W	Koo-wee-rup	A.C., 1 ph.	100	19	3, 4 and 5	11.8.58
		Port Fairy	A.C., 1 ph.	35	7	3, 4 and 5	

CENTRES SERVED BY STATE ELECTRICITY COMMISSION OF VICTORIA—continued

Municipality or Centre	Branch or Sub-Branch	Location of Officer-in-Charge (District Office)	System of Supply (Voltage details—see page 38)	Population	Number of Consumers	Tariffs as per Page No. 42 Columns No.	Date Supply First Undertaken by Commission
Ullina	Ball.	Daylesford	A.C., 1 ph.	60	33	3, 4 and 5	18.2.55
Ulupna	N/E	Numurkah	A.C., 1 ph.	310	113	3, 4 and 5	28.9.53
Undera	N/E	Kyabram	A.C., 1 ph.	175	74	3, 4 and 5	12.2.54
Upper Beaconsfield ...	E/M	Pakenham	A.C., 1 ph.	457	159	3, 4 and 5	1.8.34
Upper Ferntree Gully ...	E/M	Belgrave	A.C., 3 ph.	1,773	676	3, 4 and 5	24.8.25
Upper Maffra West ...	Gipps.	Maffra ...	A.C., 1 ph.	260	61	3, 4 and 5	6.10.37
Upper Yarra Dam ...	E/M	Warburton	A.C., 3 ph.	28	9	3, 4 and 5	3.2.49
Upwey	E/M	Belgrave	A.C., 3 ph.	2,439	1,069	3, 4 and 5	24.8.25
Valencia Creek	Gipps.	Maffra ...	A.C., 1 ph.	100	28	3, 4 and 5	11.6.38
Vaughan	Mid.	Castlemaine	A.C., 1 ph.	32	8	3, 4 and 5	21.8.58
Ventnor	Gipps.	San Remo	A.C., 1 ph.	105	19	3, 4 and 5	2.9.58
Vervale	Gipps.	Koo-wee-rup	A.C., 1 ph.	175	66	3, 4 and 5	10.7.42
Violet Town	N/E	Benalla	A.C., 3 ph.	640	258	3, 4 and 5	2.3.36
Vite Vite	S/W	Camperdown	A.C., 1 ph.	100	67	3, 4 and 5	15.10.58
Vite Vite North ...	S/W	Camperdown	A.C., 1 ph.	53	16	3, 4 and 5	15.10.58
Waiaia	N/E	Numurkah	A.C., 3 ph.	535	216	3, 4 and 5	11.11.40
Waarer	S/W	Terang	A.C., 1 ph.	12	5	3, 4 and 5	20.1.59
Wa-De-Lock	Gipps.	Maffra ...	A.C., 1 ph.	(Incl. in Boisdale)		3, 4 and 5	7.2.34
Wahgunyah	N/E	Rutherglen	A.C., 3 ph.	525	151	3, 4 and 5	1.2.26
Wallace	Ball.	Ballarat	A.C., 3 ph.	250	71	3, 4 and 5	17.5.40
Wallacedale ...	S/W	Hamilton	A.C., 1 ph.*	116	56	3, 4 and 5	18.4.57
Wallacedale North ...	S/W	Hamilton	A.C., 1 ph.*	120	55	3, 4 and 5	1.2.57
Wallan	E/M	Greensborough	A.C., 1 ph.	210	71	3, 4 and 5	17.12.54
Wallan East ...	E/M	Greensborough	A.C., 1 ph.	163	44	3, 4 and 5	3.3.55
Wallinduc ...	Ball.	Ballarat	A.C., 1 ph.	95	42	3, 4 and 5	1.5.58
Wallington ...	Geel.	Queenscliff	A.C., 1 ph.	100	22	3, 4 and 5	1.9.30
Walmer	Mid.	Castlemaine	A.C., 1 ph.	8	6	3, 4 and 5	24.12.52
Walpa	Gipps.	Bairnsdale	A.C., 3 ph. and 1 ph. ...	60	32	3, 4 and 5	16.5.35
Wanalta	Bend.	Elmore	A.C., 1 ph.	96	38	3, 4 and 5	23.7.56
Wandiligong ...	N/E	Myrtleford	A.C., 3 ph. and 1 ph. ...	180	68	3, 4 and 5	30.6.55
Wandin	E/M	Lilydale	A.C., 3 ph. and 1 ph. ...	801	213	3, 4 and 5	4.6.52
Wandin Yallock ...	E/M	Lilydale	A.C., 1 ph.	198	63	3, 4 and 5	5.6.52
Wandong ...	E/M	Greensborough	A.C., 1 ph.	156	43	3, 4 and 5	30.8.57
Wangaratta ...	N/E	Wangaratta	A.C., 3 ph.	13,500		4,020	3, 4 and 5
Wangaratta North ...	N/E	Wangaratta	A.C., 3 ph.	280	147	3, 4 and 5	20.5.36
Wangoom ...	S/W	Warrnambool	A.C., 1 ph.*	226	96	3, 4 and 5	9.9.39
Wannon ...	S/W	Hamilton	A.C., 1 ph.*	44	14	3, 4 and 5	3.12.48
Wantirna	E/M	Ringwood	A.C., 3 ph. and 1 ph. ...	1,056	327	3, 4 and 5	1.2.28
Wantirna South ...	E/M	Dandenong	A.C., 3 ph. and 1 ph. ...	136	46	3, 4 and 5	18.2.47
Warburton ...	E/M	Warburton	A.C., 3 ph.	2,175	617	3, 4 and 5	1.7.44
Warburton East ...	E/M	Warburton	A.C., 3 ph. and 1 ph. ...	324	90	3, 4 and 5	26.9.55
Warmur ...	Bend.	Wycheeproof	A.C., 1 ph.	96	33	3, 4 and 5	10.9.58
Warncoort ...	S/W	Colac	A.C., 1 ph.	52	28	3, 4 and 5	19.12.25
Warneet	Gipps.	Koo-wee-rup	A.C., 1 ph.	425	176	3, 4 and 5	25.6.56
Warragamba ...	Bend.	Elmore	A.C., 1 ph.	76	31	3, 4 and 5	14.10.55
Warragul ...	Gipps.	Warragul	A.C., 3 ph.	6,100	1,913	3, 4 and 5	1.12.30
Warragul Rural ...	Gipps.	Warragul	A.C., 3 ph. and 1 ph. ...	770	325	3, 4 and 5	19.6.28
Warrandyte ...	E/M	Ringwood	A.C., 3 ph. and 1 ph. ...	1,876	524	3, 4 and 5	21.12.35
Warrandyte North ...	E/M	Ringwood	A.C., 3 ph. and 1 ph. ...	644	164	3, 4 and 5	21.7.39
Warrandyte South ...	E/M	Ringwood	A.C., 1 ph.	498	187	3, 4 and 5	27.11.39
Warrayure ...	S/W	Hamilton	A.C., 1 ph.	80	47	3, 4 and 5	31.10.55
Warrenbayne ...	N/E	Benalla	A.C., 1 ph.	180	83	3, 4 and 5	9.7.54
Warrenheip ...	Ball.	Ballarat	A.C., 3 ph. and 1 ph. ...	260	109	3, 4 and 5	10.6.48
Warrison ...	S/W	Colac	A.C., 1 ph.	150	42	3, 4 and 5	18.8.24
Warrnambool ...	S/W	Warrnambool	A.C., 3 ph. and 1 ph. ...	14,000		4,367	3, 4 and 5
Warrnambool Rural ...	S/W	Warrnambool	A.C., 3 ph. and 1 ph. ...	682	202	3, 4 and 5	9.1.36
Warrong ...	S/W	Port Fairy	A.C., 1 ph.*	22	10	3, 4 and 5	20.4.40
Watchem ...	Bend.	Wycheeproof	A.C., 1 ph.	268	84	3, 4 and 5	1.11.57
Watchupga ...	Bend.	Sea Lake	A.C., 1 ph.	160	73	3, 4 and 5	25.2.58
Watsonia ...	E/M	Greensborough	A.C., 3 ph.	2,545	709	3, 4 and 5	24.3.26
Wattle Flat ...	Ball.	Ballarat	A.C., 1 ph.	78	28	3, 4 and 5	6.10.50
Wattle Glen ...	E/M	Greensborough	A.C., 3 ph.	404	102	3, 4 and 5	5.8.56
Waura ...	Ball.	Ballarat	A.C., 1 ph.	200	146	3, 4 and 5	18.12.40
Waurn Ponds ...	Geel.	Geelong	A.C., 1 ph.	90	40	3, 4 and 5	26.11.45
Weatherboard ...	Ball.	Ballarat	A.C., 1 ph.	85	32	3, 4 and 5	21.10.47
Wedderburn ...	Bend.	Charlton	A.C., 3 ph. and 1 ph. ...	1,100		367	3, 4 and 5
Wedderburn Junction ...	Bend.	Charlton	A.C., 3 ph. and 1 ph. ...	44	14	3, 4 and 5	16.12.53
Weeaproinah ...	S/W	Apollo Bay	A.C., 1 ph.	76	146	3, 4 and 5	18.12.40
Weerangourt ...	S/W	Port Fairy	A.C., 1 ph.	22	3	3, 4 and 5	23.9.57
Weering ...	S/W	Colac	A.C., 1 ph.	74	30	3, 4 and 5	24.10.52
Weerite ...	S/W	Camperdown	A.C., 3 ph. and 1 ph.* ...	197	118	3, 4 and 5	8.6.28
Welshpool ...	Gipps.	Foster	A.C., 3 ph. and 1 ph. ...	344	130	3, 4 and 5	13.8.38
Wendouree ...	Ball.	Ballarat	A.C., 3 ph.	(Incl. in Ballarat)		3, 4 and 5	1.7.34
Wensleydale ...	S/W	Colac	A.C., 1 ph.	20	5	3, 4 and 5	17.5.55
Werneth ...	S/W	Colac	A.C., 1 ph.	80	44	3, 4 and 5	5.12.58
Werona ...	Mid.	Castlemaine	A.C., 1 ph.	20	9	3, 4 and 5	20.8.57
Werribee ...	Metro.	Werribee	A.C., 3 ph. and 1 ph. ...	5,275	1,585	3, 4 and 5	10.4.24
Werribee South ...	Metro.	Werribee	A.C., 3 ph. and 1 ph. ...	1,558	398	3, 4 and 5	24.11.36
Wesburn ...	E/M	Warburton	A.C., 3 ph. and 1 ph. ...	782	183	3, 4 and 5	15.8.49
Westbury ...	Gipps.	Moe	A.C., 3 ph. and 1 ph. ...	173	51	3, 4 and 5	27.5.37
Westmere ...	S/W	Willaura	A.C., 1 ph.	73	28	3, 4 and 5	30.9.38
Wharparilla ...	N/E	Echuca...	A.C., 1 ph.	210	84	3, 4 and 5	22.7.53
Wheatsheaf ...	Ball.	Daylesford	A.C., 1 ph.	12	4	3, 4 and 5	1.5.58

CENTRES SERVED BY STATE ELECTRICITY COMMISSION OF VICTORIA—continued

Municipality or Centre	Branch or Sub-Branch	Location of Officer-in-Charge (District Office)	System of Supply (Voltage details—see page 38)	Population	Number of Consumers	Tariffs as per Page No. 42 Columns No.	Date Supply First Undertaken by Commission	
Wheeler's Hill ...	E/M	Dandenong ...	A.C., 3 ph. and 1 ph.	489	125	2, 4 and 5	1.2.26	
White Hills ...	Bend.	Bendigo ...	A.C., 3 ph. ...	(Incl. in Bendigo)	31	3, 4 and 5	1.7.34	
Whitelaw ...	Gipps.	Korumburra ...	A.C., 1 ph. ...	100	31	3, 4 and 5	12.2.51	
Whitfield ...	N/E	Wangaratta ...	A.C., 3 ph. ...	145	95	3, 4 and 5	3.4.58	
Whittington ...	Geel.	Geelong ...	A.C., 3 ph. ...	630	184	3, 4 and 5	1.9.30	
Whittlesea ...	E/M	Greensborough	A.C., 1 ph. ...	787	237	3, 4 and 5	28.9.37	
Whoorel ...	S/W	Colac ...	A.C., 1 ph. ...	32	16	3, 4 and 5	22.10.54	
Whorouly ...	N/E	Myrtleford ...	A.C., 3 ph. ...	535	235	3, 4 and 5	2.6.42	
Whorouly East ...	N/E	Myrtleford ...	A.C., 1 ph. ...	(Incl. in Whorouly)	3, 4 and 5	17.4.45		
Whorouly South ...	N/E	Myrtleford ...	A.C., 1 ph. ...	(Incl. in Whorouly)	3, 4 and 5	24.7.45		
Wickliffe ...	S/W	Willaura ...	A.C., 1 ph. ...	60	14	3, 4 and 5	19.6.58	
Wild Duck Creek ...	Bend.	Elmore ...	A.C., 1 ph. ...	44	14	3, 4 and 5	17.4.58	
Wilgul ...	S/W	Camperdown ...	A.C., 1 ph. ...	10	8	3, 4 and 5	7.1.55	
Wilkur South ...	Bend.	Wycheproof ...	A.C., 1 ph. ...	116	41	3, 4 and 5	12.9.58	
Willatok ...	S/W	Port Fairy ...	A.C., 1 ph.*	69	22	3, 4 and 5	23.5.40	
Willaura ...	S/W	Willaura ...	A.C., 1 ph. ...	600	198	3, 4 and 5	23.9.38	
Willaura Rural ...	S/W	Willaura ...	A.C., 1 ph. ...	3,282	1,530	3, 4 and 5	23.9.38	
Willowgrove ...	Gipps.	Moe ...	A.C., 1 ph. ...	265	83	3, 4 and 5	22.5.39	
Willowvale ...	Ball.	Ballarat ...	A.C., 1 ph. ...	48	20	3, 4 and 5	1.5.58	
Willung ...	Gipps.	Traralgon ...	A.C., 1 ph. ...	88	46	3, 4 and 5	23.5.58	
Willung South ...	Gipps.	Traralgon ...	A.C., 1 ph. ...	60	23	3, 4 and 5	16.7.57	
Winchelsea ...	S/W	Colac ...	A.C., 3 ph. and 1 ph.*	980	366	3, 4 and 5	30.6.24	
Windermere ...	Ball.	Ballarat ...	A.C., 3 ph. and 1 ph.	120	43	3, 4 and 5	21.10.47	
Winnindoo ...	Gipps.	Traralgon ...	A.C., 1 ph. ...	32	14	3, 4 and 5	24.5.57	
Winslow ...	S/W	Warrnambool ...	A.C., 1 ph.*	224	83	3, 4 and 5	29.10.47	
Wiseleigh ...	Gipps.	Lakes Entrance ...	A.C., 1 ph. ...	130	33	3, 4 and 5	24.10.30	
Wodonga ...	N/E	Wodonga ...	A.C., 3 ph. ...	6,500	2,006	3, 4 and 5	1.11.33	
Wodonga Rural ...	N/E	Wodonga ...	A.C., 3 ph. and 1 ph.	60	32	3, 4 and 5	8.8.38	
Wollert ...	E/M	Greensborough	A.C., 1 ph. ...	280	88	3, 4 and 5	2.5.47	
Wonga Park ...	E/M	Ringwood ...	A.C., 1 ph. ...	632	200	3, 4 and 5	18.5.38	
Wonthaggi North (L) ...	Gipps.	Korumburra ...	A.C., 1 ph. ...	100	12	3, 4 and 5	17.2.41	
Won Wron ...	Gipps.	Yarram ...	A.C., 1 ph. ...	163	65	3, 4 and 5	24.10.50	
Woodburn Creek ...	Geel.	Geelong ...	A.C., 1 ph. ...	40	11	3, 4 and 5	29.12.58	
Woodend ...	Mid.	Woodend ...	A.C., 3 ph. and 1 ph.	1,000	542	3, 4 and 5	1.8.29	
Woodford ...	S/W	Warrnambool ...	A.C., 1 ph.*	155	66	3, 4 and 5	8.12.49	
Woodglen ...	Gipps.	Bairnsdale ...	A.C., 3 ph. and 1 ph.	80	32	3, 4 and 5	16.4.40	
Woodleigh ...	Gipps.	{Korumburra } {San Remo }	A.C., 1 ph. ...	212	49	3, 4 and 5	9.11.51	
Wood's Point ...	N/E	Mansfield ...	A.C., 3 ph. ...	400	1	3, 4 and 5	3.9.53	
Woodstock ...	E/M	Greensborough	A.C., 1 ph. ...	45	13	3, 4 and 5	9.6.55	
Woodstock-on-Loddon ...	{ Mid. }	{ Bend. }	{ Inglewood }	A.C., 1 ph. ...	40	17	3, 4 and 5	{ 8.10.54 }
Woodstock West ...	Mid.	Maryborough ...	A.C., 1 ph. ...	40	18	3, 4 and 5	5.12.57	
Woodvale ...	Bend.	Maryborough ...	A.C., 1 ph. ...	40	15	3, 4 and 5	2.6.41	
Woolamai ...	Gipps.	Bendigo ...	A.C., 1 ph. ...	125	72	3, 4 and 5	28.7.54	
Woolsthorpe ...	S/W	{ San Remo }	A.C., 1 ph. ...	263	128	3, 4 and 5	24.6.55	
Wool Wool ...	S/W	{ Port Fairy }	A.C., 1 ph. ...	263	128	3, 4 and 5	24.6.55	
Woomelang ...	Bend.	Colac ...	A.C., 3 ph. and 1 ph.*	40	25	3, 4 and 5	15.10.24	
Wooragee ...	N/E	Sea Lake ...	A.C., 3 ph. ...	448	162	3, 4 and 5	28.5.58	
Woorarra (L) ...	Gipps.	Beechworth ...	A.C., 1 ph. ...	65	40	3, 4 and 5	20.8.57	
Woori Yallock ...	E/M	Foster ...	A.C., 1 ph. ...	40	16	3, 4 and 5	1.6.56	
Woorndoo ...	S/W	Warburton ...	A.C., 1 ph. ...	404	113	3, 4 and 5	27.9.51	
Woosang ...	Bend.	Willaura ...	A.C., 1 ph.*	58	23	3, 4 and 5	8.12.38	
Wuk Wuk ...	Gipps.	Charlton ...	A.C., 1 ph. ...	8	3	3, 4 and 5	20.9.56	
Wunghnu ...	N/E	Bairnsdale ...	A.C., 1 ph. ...	50	8	3, 4 and 5	2.9.36	
Wurdibuloc ...	S/W	Numurkah ...	A.C., 3 ph. ...	355	120	3, 4 and 5	1.10.33	
Wurruk ...	Gipps.	Colac ...	A.C., 1 ph. ...	20	5	3, 4 and 5	10.5.55	
Wycheproof ...	Bend.	Sale ...	A.C., 3 ph. and 1 ph.	170	43	3, 4 and 5	27.8.47	
Wyeeboo ...	N/E	Wycheproof ...	A.C., 3 ph. ...	1,000	342	3, 4 and 5	15.11.56	
Wyuna ...	N/E	Tallangatta ...	A.C., 1 ph. ...	(Incl. in Tallangatta Valley)	1,307	1,307	20.10.58	
Wy Yung ...	Gipps.	Kyabram ...	A.C., 3 ph. and 1 ph.	480	226	3, 4 and 5	6.7.51	
Yackandandah ...	N/E	Bairnsdale ...	A.C., 3 ph. and 1 ph.	180	104	3, 4 and 5	28.9.28	
Yalca ...	N/E	Wodonga ...	A.C., 3 ph. ...	655	248	3, 4 and 5	20.12.39	
Yallock ...	Gipps.	Numurkah ...	A.C., 1 ph. ...	35	24	3, 4 and 5	7.11.56	
Yallock ...	Bend.	Koo-wee-rup ...	A.C., 1 ph. ...	120	33	3, 4 and 5	25.11.37	
Yallourn ...	Yallourn	Inglewood ...	A.C., 1 ph. ...	100	44	3, 4 and 5	29.9.47	
Yallourn North ...	Yallourn	Yallourn ...	A.C., 3 ph. and 1 ph.	4,998	524	3, 4 and 5	20.1.22	
Yambuk ...	S/W	Yallourn ...	A.C., 3 ph. and 1 ph.	1,250	524	3, 4 and 5	1.2.27	
Yando ...	Bend.	Port Fairy ...	A.C., 1 ph. ...	92	39	3, 4 and 5	18.6.54	
Yandoit ...	Mid.	Charlton ...	A.C., 1 ph. ...	40	17	3, 4 and 5	22.11.57	
Yandoit Hills ...	Mid.	Castlemaine ...	A.C., 3 ph. and 1 ph.	72	21	3, 4 and 5	8.2.57	
Yangery ...	S/W	Castlemaine ...	A.C., 1 ph. ...	28	9	3, 4 and 5	8.2.57	
Yannathan ...	Gipps.	Port Fairy ...	A.C., 1 ph.*	39	14	3, 4 and 5	22.6.38	
Yan Yan Gurt ...	S/W	Koo-wee-rup ...	A.C., 1 ph. ...	290	145	3, 4 and 5	14.2.36	
Yan Yean ...	E/M	Colac ...	A.C., 3 ph. and 1 ph.	20	3	3, 4 and 5	3.9.52	
Yapeen ...	Mid.	Greensborough	A.C., 1 ph. ...	217	65	3, 4 and 5	28.9.37	
Yarck ...	N/E	Castlemaine ...	A.C., 1 ph. ...	88	33	3, 4 and 5	19.3.51	
Yarpturk ...	S/W	Alexandra ...	A.C., 1 ph. ...	60	37	3, 4 and 5	8.11.57	
Yarraberb... ...	Bend.	Inglewood ...	A.C., 1 ph. ...	31	2	3, 4 and 5	20.3.57	
Yarra Glen ...	E/M	Lilydale ...	A.C., 3 ph. and 1 ph.	48	22	3, 4 and 5	9.7.44	
Yarragon ...	Gipps.	Trafalgar ...	A.C., 3 ph. and 1 ph.	563	143	3, 4 and 5	15.3.34	
Yarra Junction ...	E/M	Port Fairy ...	A.C., 3 ph. and 1 ph.	1,748	505	3, 4 and 5	1.11.23	
Yaram ...	Gipps.	Warburton ...	A.C., 3 ph. and 1 ph.	1,056	325	3, 4 and 5	1.3.49	
		Yarram ...	A.C., 3 ph. ...	2,545	785	3, 4 and 5	31.7.46	

L = Limited area of supply only.

TABLE No. 14**CENTRES SERVED BY STATE ELECTRICITY COMMISSION OF VICTORIA—continued**

Municipality or Centre	Branch or Sub-Branch	Location of Officer-in-Charge (District Office)	System of Supply (Voltage details—see Contents page)	Population	Number of Consumers	Tariffs as per Page No. 00 Columns No.	Date Supply First Undertaken by Commission
Yarrambat	E/M	Greensborough	A.C., 1 ph.	312	93	3, 4 and 5	28.11.45
Yarrawalla	Bend.	Inglewood	A.C., 1 ph.	92	42	3, 4 and 5	19.7.55
Yarrawalla South ...	Bend.	Inglewood	A.C., 1 ph.	32	15	3, 4 and 5	28.4.54
Yarrawonga	N/E	Yarrawonga	A.C., 3 ph. ...	2,985	1,076	3, 4 and 5	1.8.25
Yarroweyah	N/E	Cobram	A.C., 3 ph. and 1 ph.	820	384	3, 4 and 5	10.12.48
Yatchaw	S/W	Hamilton	A.C., 1 ph. ...	6	2	3, 4 and 5	26.6.51
Yatpool	Mild.	Red Cliffs	A.C., 3 ph. and 1 ph.*	20	6	6	1.10.53
Yea	N/E	Alexandra	A.C., 3 ph. ...	960	426	3, 4 and 5	1.5.45
Yelta	Mild.	Mildura	A.C., 3 ph. ...	131	54	6	1.10.53
Yendon	Ball.	Ballarat	A.C., 1 ph. ...	150	44	3, 4 and 5	8.7.52
Yeo	S/W	Colac	A.C., 1 ph.* ...	76	40	3, 4 and 5	5.9.56
Yeodene	S/W	Colac	A.C., 1 ph.* ...	52	26	3, 4 and 5	2.10.56
Yering	E/M	Lilydale	A.C., 3 ph. and 1 ph.	97	31	3, 4 and 5	24.2.34
Yeringberg	E/M	Healesville	A.C., 1 ph. ...	97	31	3, 4 and 5	7.7.33
Yielima	N/E	Numurkah	A.C., 3 ph. and 1 ph.	(Incl. in Nathalia)		3, 4 and 5	7.11.56
Yinnar	Gipps.	Morwell	A.C., 3 ph. and 1 ph.	604	215	3, 4 and 5	28.11.27
Yulecart	S/W	Hamilton	A.C., 1 ph. ...	120	64	3, 4 and 5	7.3.52
Yuroke	Metro.	Melbourne	A.C., 3 ph. ...	146	53	3, 4 and 5	13.6.39
Zeerust	N/E	Shepparton	A.C., 1 ph. ...	(Incl. in Tallygaroopna)		3, 4 and 5	16.2.45

Legend:—System of Supply:—

- A.C. 1 ph.* Alternating current, single phase 230 V only
- A.C. 1 ph. Alternating current, single phase 230/460 V
- A.C. 3 ph. Alternating current, three phase 230/400 V
- D.C. 3 wire Direct current three wire 230/460 V

LIST OF BRANCH OFFICES

Branch Title	Abbreviation	Location of Branch Headquarters	Telephone
Metropolitan ...	Metro.	238-242 Flinders Street, Melbourne	MF 0311
Ballarat ...	Ball.	1-7 Wendouree Parade, Ballarat	1825
N/W Region—Bendigo Branch ...	Bend.	Cnr. Hargreaves and Williamson Streets, Bendigo	3-0211
" " Mildura Sub-Branch	Mild.	Civic Buildings, Cnr. Deakin Avenue and Ninth Street, Mildura	1590
" " Wimmera Sub-Branch	Wimm.	38 Roberts Avenue, Horsham	600
Geelong ...	Geel.	Cnr. Yarra and Brougham Streets, Geelong	X 5941
Eastern Metropolitan ...	E/M	197 Lonsdale Street, Dandenong	1211
Gippsland ...	Gipps.	108-116 Franklin Street, Traralgon	490
Midland ...	Mid.	40 Lytton Street, Castlemaine	{ 238
North Eastern ...	N/E	20-22 East Bridge Street, Benalla	196
South Western ...	S/W	119-121 Murray Street, Colac	567
			9161

LIST OF DISTRICT OFFICES

District Office	Address	Telephone	District Office	Address	Telephone
Alexandra ...	Grant Street, Alexandra	88	Moe ...	George Street, Moe	69
Apollo Bay ...	Pascoe Street, Apollo Bay	247	Mornington ...	64 Main Street, Mornington	2647 and 2648
Bacchus Marsh ...	Main Street, Bacchus Marsh	236	Morwell ...	Cnr. Princes Highway and Collins Street, Morwell	3101
Bairnsdale ...	159 Main Street, Bairnsdale	333	Murtoa ...	McDonald Street, Murtoa	296
Beechworth ...	Camp Street, Beechworth	132	Myrtleford ...	Myrtle Street, Myrtleford	60
Belgrave ...	552 Main Road, Belgrave	2831 and 2832	Nhill ...	Nelson Street, Nhill	526
Benalla ...	22A Carrier Street, Benalla	567	Numurkah ...	Quinn Street, Numurkah	36
Camperdown ...	151 Manifold Street, Camperdown ...	94	Pakenham ...	Main Street, Pakenham East	129
Castlemaine ...	13-21 Mostyn Street, Castlemaine	320	Port Fairy ...	Sackville Street, Port Fairy	123
Charlton ...	30 High Street, Charlton	161	Queenscliff ...	40 Hesse Street, Queenscliff	92
Chelsea ...	420 Nepean Highway, Chelsea	45	Red Cliffs ...	Ilex Street, Red Cliffs	441
Cobram ...	William Street, Cobram	45	Ringwood ...	Cnr. Whitehorse Road and Ringwood Street, Ringwood	WU 6621
Cohuna ...	King George Street, Cohuna	377	Rochester ...	Gillies Street, Rochester	129
Colac ...	119-121 Murray Street, Colac	9161	Rosebud ...	Nepean Highway, Rosebud	8455 and 8330
Dandenong ...	197 Lonsdale Street, Dandenong	1211	Rutherglen ...	Main Street, Rutherglen	98
Daylesford ...	Vincent Street, Daylesford	257	Sale ...	78 Raymond Street, Sale	89
Dimboola ...	Cnr. Lloyd and Lochiel Streets, Dimboola	95	San Remo ...	Cnr. Marine Parade and Broadway, San Remo	56
Echuca ...	196 Hare Street, Echuca	321	Sea Lake ...	Best Street, Sea Lake	222
Elmore ...	Railway Place East, Elmore	51	Seymour ...	Crawford Street, Seymour	80
Euroa ...	Binney Street, Euroa	162	Shepparton ...	Maude Street, Shepparton	49 and 747
Foster ...	Main Street, Foster	50	Sorrento ...	Ocean Amphitheatre Road, Sorrento	45
Frankston ...	Cnr. Wells Street and Nepean Highway, Frankston	32546-7	Sunbury ...	Evans Street, Sunbury	14
Greensborough ...	Main Street, Greensborough	JFI 1063, JFI 1563	Tallangatta ...	Towong St., Tallangatta	58
Hamilton ...	106 Gray Street, Hamilton	734	Terang ...	High Street, Terang	47
Healesville ...	Nicholson Street, Healesville	165	Trafalgar ...	83 Princes Highway, Trafalgar	50
Horsham ...	38 Roberts Avenue, Horsham	600 and 916	Traralgon ...	108-116 Franklin Street, Traralgon	490
Inglewood ...	Brooke Street, Inglewood	105	Wangaratta ...	Reid Street, Wangaratta	262 and 734
Koo-wee-rup ...	34 Station Street, Koo-wee-rup	41	Warburton ...	Main Street, Warburton	93
Korumburra ...	Commercial Street, Korumburra	29	Warragul ...	Victoria Street, Warragul	151 and 255
Kyabram ...	Allan Street, Kyabram	221	Warrnambool ...	138 Koroit Street, Warrnambool	75
Kyneton ...	35 High Street, Kyneton	151	Werribee ...	Watton Street, Werribee	5 and 358
Lakes Entrance ...	Esplanade, Lakes Entrance	76	Willaura ...	Cnr. Main and Station Streets, Willaura	143
Leongatha ...	44 Bair Street, Leongatha	176	Wodonga ...	High Street, Wodonga	63
Lilydale ...	Main Street, Lilydale	38	Woodend ...	High Street, Woodend	74
Lorne ...	Cnr. Mountjoy Parade and William Street, Lorne	29	Wycheeproof ...	Mount Street, Wycheeproof	41
Maffra ...	Johnson Street, Maffra	27	Yarram ...	Commercial Road, Yarram	223
Mansfield ...	High Street, Mansfield	40	Yarrawonga ...	Belmore Street, Yarrawonga	85
Maryborough	112-114 High Street, Maryborough	207			

TABLE No. 15

ELECTRICITY SUPPLY UNDERTAKINGS (MUNICIPAL AND PRIVATE)

Municipality or Centre	Supply Authority	System of Supply	Population	No. of Consumers	Tariffs
METROPOLITAN					
Supplied in Bulk by State Electricity Commission					
City of Melbourne (excl. Flemington)	Melbourne City Council	... { D.C., 230-460v. A.C., 3 ph., 230-400v. }	91,800	29,439	Metropolitan Standard Tariffs apply in all these territories with the exception of that of the Melbourne City Council, which has the following Metropolitan Standard Tariffs only—Residential, All-Purposes, Night Rate Water Heating. In addition to the above, the Melbourne City Council has Tariffs different from Standard for commercial and Industrial lighting and radiators.
Box Hill and City of Nunawading ...	Box Hill City Council	... A.C., 3 ph., 230-400v. ...	54,780	24,717	
Brunswick ...	Brunswick City Council	... A.C., 3 ph., 230-400v. ...	60,000	16,041	
Coburg ...	Coburg City Council	... A.C., 3 ph., 230-400v. ...	70,313	19,535	
Footscray and part of City of Sunshine	Footscray City Council	... A.C., 3 ph., 230-400v. ...	74,000	23,075	
Heidelberg (excl. Greensborough)	Heidelberg City Council	... A.C., 3 ph., 230-400v. ...	73,387	18,140	
Northcote ...	Northcote City Council	... A.C., 3 ph., 230-400v. ...	48,400	13,967	
Port Melbourne ...	Port Melbourne City Council	... A.C., 3 ph., 230-400v. ...	13,000	3,754	
Preston ...	Preston City Council ...	... A.C., 3 ph., 230-400v. ...	79,371	21,374	
Williamstown ...	Williamstown City Council	... A.C., 3 ph., 230-400v. ...	30,388	8,667	
			595,439	178,709	
COUNTRY					
Apsley ...	L. M. Brooksby	... A.C., 3 ph., 230-400v. ...	350	70	Lighting
Ararat ...	Ararat City Council	... A.C., 3 ph., 230-400v. ...	9,000	2,371	Power
(Incl. Great Western) ...	" " " " "	" " " "			Is. 9d. to Is. Dom. 9½d. Optional domestic tariff—3 kWh per room per month at 9½d. per kWh. Next 32 kWh—3d. Over 32 kWh—2d.
Balmoral ...	Balmoral Electricity Supply Co. Pty. Ltd.	... A.C., 3 ph., 230-400v. ...	750	101	Is. 9d. to 11d.
Beulah ...	Karkarooc Shire Council	... D.C., 230-460v. ...	590	190	Is. 6d.
Brim ...	R.M. Dixon & Sons	... D.C., 110v. ...	110	45	Is. 6d. to Is. 3d.
Casterton ...	Casterton Electric Supply Co. Pty. Ltd.	{ D.C., 230v. A.C., 3 ph., 230-400v. }	2,500	762	Is. to 11d.
Corryong ...	Upper Murray Shire Council	... A.C., 3 ph., 230-400v. ...	880	335	Is. 6d.
Donald ...	Donald Shire Council ...	... D.C., 230v. ...	1,400	516	Is. 5½d. to 3½d.
*Doncaster ...	Doncaster Shire Council	{ A.C., 1 ph., 200-400v. A.C., 3 ph., 230-400v. }	11,500	2,655	Com. and Ind. 11.4d. to 7.9d.
Edenope ...	P. R. Schulze	... A.C., 3 ph., 230-400v. ...	1,000	260	All-purpose tariff—11.4d. to 1.13d. Optional tariff—Is. 11d. per room per month, plus 2.7d. per kWh.
Harrow ...	Harrow Electric Supply Co. Pty. Ltd.	... A.C., 3 ph., 230-400v. ...	260	40	Is. 6d.
Heywood ...	S. F. Block	... A.C., 3 ph., 230-400v. ...	1,200	423	2s. to Is. 3d.
Hopetoun ...	Karkarooc Shire Council	... A.C., 3 ph., 230-400v. ...	920	316	Is. 7d. to Is. 6d.
Jeparit ...	S. F. Block (trading as "Jeparit Electric Light and Power Station") ...	... D.C., 230v. ...	850	289	Is. 6d. to 9d.
Kaniva ...	Kaniva Shire Council	... A.C., 3 ph., 230-400v. ...	850	362	Is. 5d.
Kerang (including Koondrook) ...	Kerang Shire Council	... A.C., 3 ph., 230-400v. ...	3,320	1,442	Com. and Ind. 10d. to 4d.
Manangatang ...	F. W. Brown	... D.C., 230v. ...	650	131	Domestic all purposes.
Murrayville ...	Walpeup Shire Council	... A.C., 3 ph., 230-400v. ...	400	127	10d. to 3d. (Kerang) 11d. to 4d. (Koondrook)
Omeo ...	Omeo Electric Supply and Motor Co. Pty. Ltd.	... A.C., 3 ph., 230-400v. ...	400	92	Is. 6d. 9d. to 6d.
Orbost ...	Orbost Butter Produce Co. Ltd.	{ D.C., 230v. A.C., 3 ph., 230-400v. }	2,200	823	Is. 8d. 8d. to 6d.
Ouyen ...	Walpeup Shire Council	... A.C., 3 ph., 230-400v. ...	1,480	456	Is. 6d. 10d. to 5d.
Portland ...	Portland Town Council	... A.C., 3 ph., 230-400v. ...	5,250	1,902	Optional tariff—2s. 6d. per room per month plus 8d. per kWh.
Rainbow ...	Dawson's (Rainbow) Pty. Ltd.	... D.C., 230v. ...	1,000	298	11d. to 7d. 6d. to 4d.
Robinvale ...	Swan Hill Shire Council	... A.C., 3 ph., 230-400v. ...	2,500	600	Is. 6d. 16d. to 4d.
					Optional tariff—Is. 6d. per room per month, plus 6d. per kWh.

ELECTRICITY SUPPLY UNDERTAKINGS (MUNICIPAL AND PRIVATE)—*continued*

Municipality or Centre	Supply Authority	System of Supply	Population	No. of Consumers	Tariffs	
						Lighting
Country—Cont.						Power
Serviceton ... Stawell ...	C.C. Wallis ... Stawell Borough Council ...	D.C., 230v. ... A.C., 3 ph., 230-400v. ...	180 5,500	34 1,755	1s. 10d.	6d. Dom. $4\frac{1}{2}$ d. to 4d. Com. 4d. to $3\frac{1}{2}$ d. Ind. $2\frac{3}{4}$ d.
St. Arnaud ...	St. Arnaud Town Council ...	A.C., 3 ph., 230-400v. ...	3,300	1,027	Dom. 1s. C. and Ind. 1s. to 8d. Optional tariff—1s. 7d. per room per month, plus $4\frac{1}{2}$ d. per kWh.	Dom. 7d. C. and Ind. 7d. to $4\frac{1}{2}$ d.
Swan Hill ... (Borough)	Swan Hill Borough Council ...	A.C., 3 ph., 230-400v. ...	5,000	1,743	$9\frac{3}{4}$ d. to $3\frac{1}{2}$ d. Optional tariff—1s. 8d. per room per month, plus 3d. per kWh.	Dom. $3\frac{1}{2}$ d. C. and Ind. 6d. to $2\frac{1}{4}$ d.
†Swan Hill ... (Rural Supply)	Swan Hill Shire Council ...	A.C., 3 ph., 230-400v. ...	11,000	1,865	1s. 3d. to 6d. Optional tariff—1s. 6d. per room per month, plus $4\frac{1}{4}$ d. per kWh.	$4\frac{1}{4}$ d. C. and Ind. $5\frac{1}{2}$ d. to $4\frac{1}{4}$ d.
Underboot ... Walpeup ...	A. J. Gloster ... Walpeup Shire Council ...	D.C., 230v. ... A.C., 3 ph., 230-400v. ...	250 200	78 71	2s. 1d. 1s. 6d.	1s. 1s. to 6d.
Walwa ... Warracknabeal ... Wonthaggi ... Wood's Point ...	J. H. Ferris & A. J. Thomson ... Warracknabeal E. L. Co. Ltd. State Coal Mine ... Morning Star (G.M.A.) Mines N.L.	D.C., 230v. ... A.C., 3 ph., 230-400v. ... A.C., 3 ph., 240-415v. ... A.C., 3 ph., 230-400v. ...	250 3,500 5,200 350	52 1,066 1,736 26	2s. 6d. 1s. 10d. 1s. 6d.	1s. 6d. 6d. $4\frac{1}{2}$ d. to $2\frac{1}{4}$ d. 7d. to 5d.

* Supplied in bulk by State Electricity Commission.

† Supplied in bulk by Swan Hill Borough Council.

NEW SOUTH WALES UNDERTAKINGS (BULK SUPPLIES)

The Murray River County Council (for supplies to Corowa and Moama), Shire of Wentworth, and Murray Valley Irrigation Settlements near Mildura, purchased from the State Electricity Commission of Victoria 15,253,926 kilowatt-hours during the year.

STATE ELECTRICITY COMMISSION OF VICTORIA
STANDARD TARIFFS FOR AREAS SERVED FROM THE INTERCONNECTED SYSTEM

As at 1st July, 1959

TABLE No. 16

Tariffs	Residential and Commercial			Farming Operations only	Industrial Other Industrial Establishments	Miscellaneous Details on Supply Centres
	Metropolitan	Intermediate	Extra Metropolitan (See Column 6)	Intermediate and Extra-Metropolitan Areas only	All Areas Supplied Interconnected System	
	1	2	3	4	5	6
Residential Tariff (Domestic and Commercial Residential Premises)						
Service Charge a month for each assessable room	1s. 6d.		1s. 11d. 2½d. 7.0d.			
Rate a kWh	2.2d.					
Maximum overall rate a kWh	7.0d.					
Lighting—Block Tariff—rates a kWh (based on monthly consumption)						
First	20 at 9.2d. at 7.4d.		First 20 at 10.3d. Next 80 at 9.4d. Balance at 7.7d.			
Balance			First 100 at 11.4d. Next 200 at 8.4d. Balance at 7.0d.			
11 p.m.-7 a.m.—1.12d.			11 p.m.-7 a.m.—1.13d.			
10s. 0d.			10s. 0d.			
Power and Heating—Block Tariff—rates a kWh (based on monthly consumption)						
First	200 at 4.9d. 4.800 at 2.8d. 20,000 at 2.3d.		First 200 at 5.1d. Next 4,800 at 3.1d. Balance at 2.3d.			
Next			11 p.m.-7 a.m.—1.13d.			
Balance			11 p.m.-7 a.m.—1.13d.			
11 p.m.-7 a.m.—1.12d.			10s. 0d.			
Rental a month for each set of two-rate metering equipment						
Power, Heating and Lighting—Block Tariff—rates a kWh (based on monthly consumption)						
First	20 at 9.2d. 980 at 7.4d.		First 20 at 10.3d. Next 80 at 9.4d. " 900 at 7.7d.			
Next			" 1,000 at 5.1d. " 20,000 at 2.3d.			
"			" 3,000 at 1.8d. " Balance at 2.3d.			
"			11 p.m.-7 a.m.—1.13d. (Power and Heating only)			
"			10s. 0d.			
Rental a month for each set of two-rate metering equipment						
Industrial Maximum Demand (See Note 3 below)						
Commercial Range (Electric Cooking)—Rate a kWh	2.2d.		2.5d.	2.7d.		
Water Heating—Night Rate Tariff a kWh { See Note 4 below }	1.05d. 1.45d.		1.15d. 1.6d.	1.15d. 1.6d.	1.05d. 1.45d.	
Minimum Charge—a month	... ... ... ...	3s. 6d.	4s. 0d.	4s. 0d.	3s. 6d.	

TARIFFS FOR NON-RESIDENTIAL PREMISES

42

A. AREAS ISOLATED FROM THE INTERCONNECTED SYSTEM

Mildura Area—Tariffs shown in Columns 1 to 5 inclusive are not available in Mildura area. Tariffs applicable will be supplied on request.

B. AREAS SERVED FROM THE INTERCONNECTED SYSTEM

I. Ringwood—The majority of the consumers in the more densely settled part of the Borough of Ringwood (which includes most of the Heathmont area) are served under the Metropolitan Tariffs as shown in Columns numbers 1 and 5.

2. Subject to the foregoing; in certain areas of the following centres the tariffs for non-residential consumers are as stated in Columns numbers 3, 4 and 5 respectively, but the tariff shown for residential consumers (Column 3) does not apply:

Croydon
Heathmont (see Note 1 above)
Kilsyth
Montrose
Ringwood (see Note 1 above).

Details of the Residential Tariff for the areas concerned will be supplied on request.

Notes.—1. Details regarding the application of the above tariffs are shown in the Commission's published tariff schedules, which are available on request. 2. A consumer adopting the Industrial All-Purpose Tariff must agree to pay a special minimum charge of £25.3d. per month. 3. The Industrial Maximum Demand Tariff is available only to consumers entering into a five-year agreement providing for high voltage supply and for monthly payments based on the minimum demand indicated or half the stipulated rate of supply, whichever is the greater. 4. New hot water services (excluding dairy water heaters) connected after 31st December 1959, will be charged at the interim rate for an indefinite period.